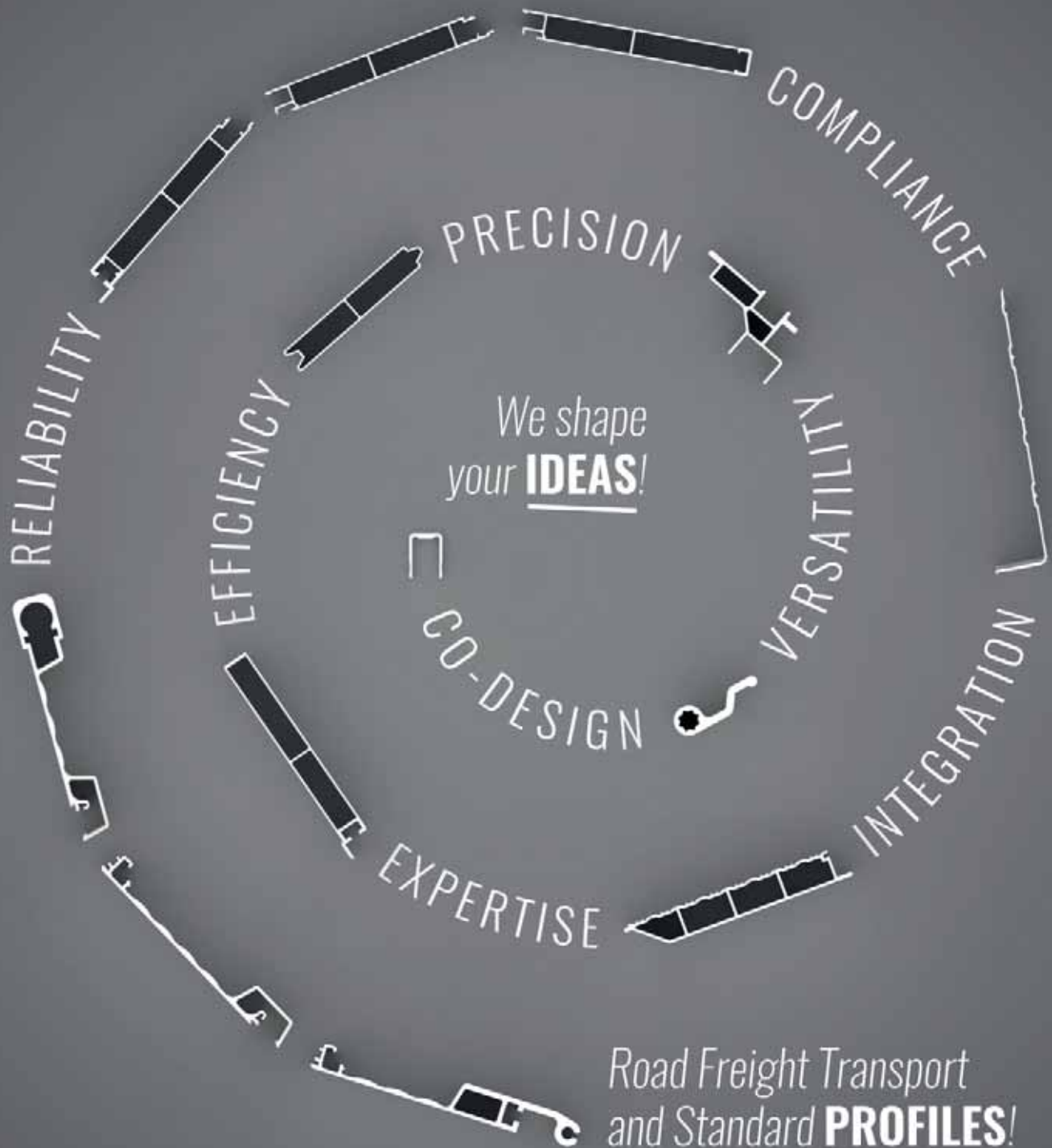




T1





We shape
ALUMINIUM
and turn ideas
into **REALITY!**

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EN / WE ARE EKEVIA. WE WERE BORN FROM THE EXPERIENCE OF TAKLER ALUMINIUM EXTRUSION AND KNOW-HOW IN ALUMINIUM EXTRUSION. FROM OUR INDUSTRIAL HUB IN MATERA, IN THE HEART OF BASILICATA, ITALY, WE DESIGN AND MANUFACTURE EXTRUDED PROFILES, SUPPORTING OUR PARTNERS FROM THE INITIAL IDEA TO THE FINISHED PRODUCT. OUR STRENGTH LIES IN OUR ABILITY TO TRANSFORM EVERY NEED INTO AN ENGINEERED, INTEGRATED SOLUTION, COMBINING EXPERTISE, TECHNOLOGY, AND VISION TO SHAPE THE IDEAS OF TOMORROW.

IT / Siamo EKEVIA. Nasciamo dall'esperienza Takler Aluminium Extrusion e dal know-how nell'estrusione dell'alluminio. Dal polo industriale di Matera, nel cuore della Basilicata, progettiamo e realizziamo profili estrusi, affiancando i nostri partner dall'idea iniziale al prodotto finito. Il nostro valore risiede nella capacità di trasformare ogni esigenza in una soluzione ingegnerizzata, integrata e affidabile: competenze e visione per dare forma alle idee di domani.

DE / Wir sind EKEVIA. Entstanden aus der Erfahrung von Takler Aluminium Extrusion und einem umfassenden Know-how in der Aluminium-Strangpresstechnik, entwickeln und fertigen wir an unserem Industriestandort in Matera im Herzen der Basilicata, Italien, hochwertige Aluminiumprofile. Wir begleiten unsere Partner von der ersten Idee bis zum fertigen Produkt. Unser Wert liegt in der Fähigkeit, jede Anforderung in eine maßgeschneiderte, integrierte und zuverlässige Lösung zu verwandeln: Kompetenz und Vision, um den Ideen von morgen Form zu geben.

FR / Nous sommes EKEVIA. Nous sommes nés de l'expérience de Takler Aluminium Extrusion et de son savoir-faire dans le domaine de l'extrusion de l'aluminium. Depuis notre pôle industriel de Matera, au cœur de la Basilicate, Italie, nous concevons et fabriquons des profilés extrudés, en accompagnant nos partenaires de l'idée initiale jusqu'au produit fini. Notre valeur réside dans notre capacité à transformer chaque besoin en une solution conçue sur mesure, intégrée et fiable: des compétences et une vision pour donner forme aux idées de demain.

ES / Somos EKEVIA. Nacemos de la experiencia de Takler Aluminium Extrusion y del – (know-how > conocimiento técnico) en la extrusión de aluminio. En nuestro polo industrial , cerca de la ciudad de Matera, el centro de la región Basilicata, Italia, diseñamos y fabricamos perfiles extruidos, desarrollando los proyectos de nuestros clientes desde la idea inicial hasta el producto final. Nuestro valor reside en la capacidad de transformar cada necesidad en una solución ingeniada, integrada y confiable: competencias y visión para dar forma a las ideas del mañana.

MASTERS OF ALUMINIUM PROFILE EXTRUSION

→ CO - DESIGN



**INNOVATE
TOGETHER**



IN-HOUSE DIE WORKSHOP

EN / EVERY PROJECT REQUIRES A DEDICATED ANSWER. THANKS TO A HERITAGE OF OVER 1,100 DIES AND A SPECIALIZED TECHNICAL DEPARTMENT IN DESIGNING AND DEVELOPING NEW SOLUTIONS, EKEVIA MANUFACTURES CUSTOM EXTRUDED PROFILES, EVEN FOR COMPLEX GEOMETRIES. FROM OPTIMIZED EXTRUSION PROCESSES TO CONTINUOUS EQUIPMENT MAINTENANCE, WE ENSURE OUTSTANDING QUALITY, TIGHT DIMENSIONAL TOLERANCES, AND LONG-TERM RELIABILITY.

CUSTOM SOLUTIONS FOR EVERY CHALLENGE

→ **VERSATILITY**



OVER 1.100
DIES AVAILABLE

IT / Ogni progetto richiede una risposta dedicata. Grazie a un patrimonio di oltre 1.100 matrici e a un reparto tecnico specializzato nella progettazione e nello sviluppo di nuove soluzioni, EKEVIA realizza profili estrusi su misura, anche per geometrie complesse. Dall'ottimizzazione dei flussi di estrusione alla manutenzione continua delle attrezzature, garantiamo elevata qualità, tolleranze dimensionali ristrette e la massima affidabilità nel tempo.

FR / Chaque projet exige une réponse sur mesure. Fort de plus de 1 100 matrices et d'un service technique spécialisé dans la conception et le développement de nouvelles solutions, EKEVIA réalise des profilés extrudés personnalisés, y compris pour des géométries complexes. De l'optimisation des flux d'extrusion à la maintenance continue des équipements, nous garantissons une qualité élevée, des tolérances dimensionnelles strictes et une fiabilité maximale dans le temps.

DE / Jedes Projekt erfordert eine maßgeschneiderte Lösung. Dank eines Bestands von über 1.100 Matrizen und einer spezialisierten technischen Abteilung für die Entwicklung neuer Lösungen fertigt EKEVIA kundenspezifische Strangpressprofile, auch für komplexe Geometrien. Von der Optimierung der Strangpressprozesse bis hin zur kontinuierlichen Wartung der Werkzeuge garantieren wir höchste Qualität, enge Maßtoleranzen und langfristige Zuverlässigkeit.

ES / Cada proyecto necesita una respuesta dedicada. Gracias a un patrimonio de más de 1.100 matrices y a un departamento técnico especializado en el diseño y desarrollo de nuevas soluciones, EKEVIA fabrica perfiles extrudidos a medida, también para geometrías complejas. Desde la optimización de los flujos de extrusión hasta el mantenimiento continuo de los equipos, garantizamos una alta calidad, tolerancias dimensionales reducidas y máxima fiabilidad a lo largo del tiempo.

AIR-COOLING
QUENCHING WATER-COOLING
QUENCHING RAPID
INNOVATION
IN EVERY
DETAIL

→ PRECISION

EN / AT EKEVIA, TECHNOLOGY TRANSFORMS PRECISION INTO VALUE. WE CONSTANTLY INVEST IN ADVANCED EQUIPMENT, AUTOMATION, AND PROCESS CONTROL TO DELIVER HIGH-PERFORMANCE ALUMINIUM EXTRUSION SOLUTIONS. THE USE OF AIR-COOLING AND WATER-COOLING QUENCHING SYSTEMS ALLOWS US TO MODULATE THE THERMAL CYCLE FOR EACH ALLOY, OPTIMIZING MECHANICAL PROPERTIES AND DIMENSIONAL STABILITY.

IT / In EKEVIA la tecnologia trasforma la precisione in valore. Investiamo costantemente in impianti avanzati, automazione e sistemi di controllo per garantire estrusi in alluminio dalle prestazioni elevate. L'impiego di sistemi di raffreddamento ad aria e ad acqua, permette di modulare il ciclo termico su ogni lega, ottimizzando proprietà meccaniche e stabilità dimensionale.

DE / Bei EKEVIA verwandelt Technologie Präzision in Wert. Wir investieren kontinuierlich in fortschrittliche Anlagen, Automatisierung und Steuerungssysteme, um hochwertige Aluminiumextrusionen mit hoher Leistung zu garantieren. Der Einsatz von Luft- und Wasserkühlungssystemen ermöglicht es, den thermischen Zyklus auf jede Legierung abzustimmen und so die mechanischen Eigenschaften und die Maßhaltigkeit zu optimieren.

FR / Chez EKEVIA, la technologie transforme la précision en valeur. Nous investissons constamment dans des équipements de pointe, l'automatisation et des systèmes de contrôle afin de garantir des profilés extrudés en aluminium aux performances élevées. L'utilisation de systèmes de refroidissement à air et à eau permet d'adapter le cycle thermique à chaque alliage, en optimisant les propriétés mécaniques et la stabilité dimensionnelle.

ES / En EKEVIA la precisión es un valor importante gracias a la tecnología. Invertimos constantemente en instalaciones avanzadas, automatización y sistemas de control para garantizar extruidos de aluminio de alto rendimiento. El uso de sistemas de enfriamiento por aire y por agua permite modular el ciclo térmico en cada aleación, optimizando las propiedades mecánicas y la estabilidad dimensional.

UP TO
14 m
PROFILE LENGTH



UP TO
415 mm
PROFILE WIDTH



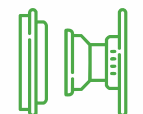
IT / All'interno di uno stabilimento produttivo di 15.000 m², l'impiego di una pressa da 2.800 t assicura una resa continua di 2.5 t/h. Realizziamo profili fino a 14 m di lunghezza e 415 mm di larghezza, pronti per l'integrazione diretta in complessi sistemi strutturali. Un rigore di processo che valorizza la materia prima, assicura la massima accuratezza geometrica e converte l'innovazione tecnologica in valore concreto.

DE / In einer 15.000 m² großen Produktionsstätte sorgt der Einsatz einer 2.800-t-Pressa für eine kontinuierliche Leistung von 2.5 t/h. Wir fertigen Profile von bis zu 14 m Länge und 415 mm Breite, die für die direkte Integration in komplexe Tragwerksysteme bereit sind. Eine Prozessdisziplin, die den Rohstoff aufwertet, höchste geometrische Genauigkeit gewährleistet und technologische Innovation in konkreten Wert umsetzt.

FR / Au sein d'un site de production de 15 000 m², l'utilisation d'une presse de 2 800 t assure un rendement continu de 2,5 t/h. Nous réalisons des profilés jusqu'à 14 m de longueur et 415 mm de largeur, prêts pour une intégration directe dans des systèmes structurels complexes. Une rigueur de procédé qui valorise la matière première, garantit une précision géométrique maximale et transforme l'innovation technologique en valeur concrète.

ES / En una planta de producció de 15.000 m², el uso de una prensa de 2.800 t garantiza un rendimiento continuo de 2,5 t/h. Producimos perfiles de hasta 14 m de longitud y 415 mm de ancho, listos para implementarlos directamente en complejos sistemas estructurales. Un proceso riguroso de producció valora la materia prima, asegura la máxima precisión geométrica y convierte la innovación tecnológica en valor concreto.

2.800 t
PRESS



OPTIMIZING PRODUCTION, MAXIMIZING VALUE

→ EFFICIENCY



2.5 t/h
PRODUCTION CAPACITY

EN / INSIDE A 15,000 M² PRODUCTION PLANT, THE USE OF A 2,800 T PRESS ENSURES A CONTINUOUS OUTPUT OF 2.5 T/H. WE MANUFACTURE PROFILES UP TO 14 M IN LENGTH AND 415 MM IN WIDTH, READY FOR DIRECT INTEGRATION INTO COMPLEX STRUCTURAL SYSTEMS. A PROCESS RIGOR THAT ENHANCES THE RAW MATERIAL, ENSURES MAXIMUM GEOMETRIC ACCURACY, AND CONVERTS TECHNOLOGICAL INNOVATION INTO CONCRETE VALUE.



CUSTOMIZE PROJECTS

EN / OUR EXPERTISE GOES BEYOND EXTRUSION. THANKS TO CONSOLIDATED KNOW-HOW AND HIGH-PRECISION BENDING TECHNOLOGIES, EKEVIA MANUFACTURES CUSTOM CURVED PROFILES, ADAPTING RADII, GEOMETRIES, AND DIMENSIONAL CHARACTERISTICS TO THE SPECIFIC NEEDS OF EACH PROJECT.

IT / La nostra competenza va oltre l'estrusione. Grazie a un know-how consolidato e a tecnologie di calandratura ad alta precisione, EKEVIA realizza profili curvati su misura, adattando raggi, geometrie e caratteristiche dimensionali alle specifiche esigenze di ogni progetto.

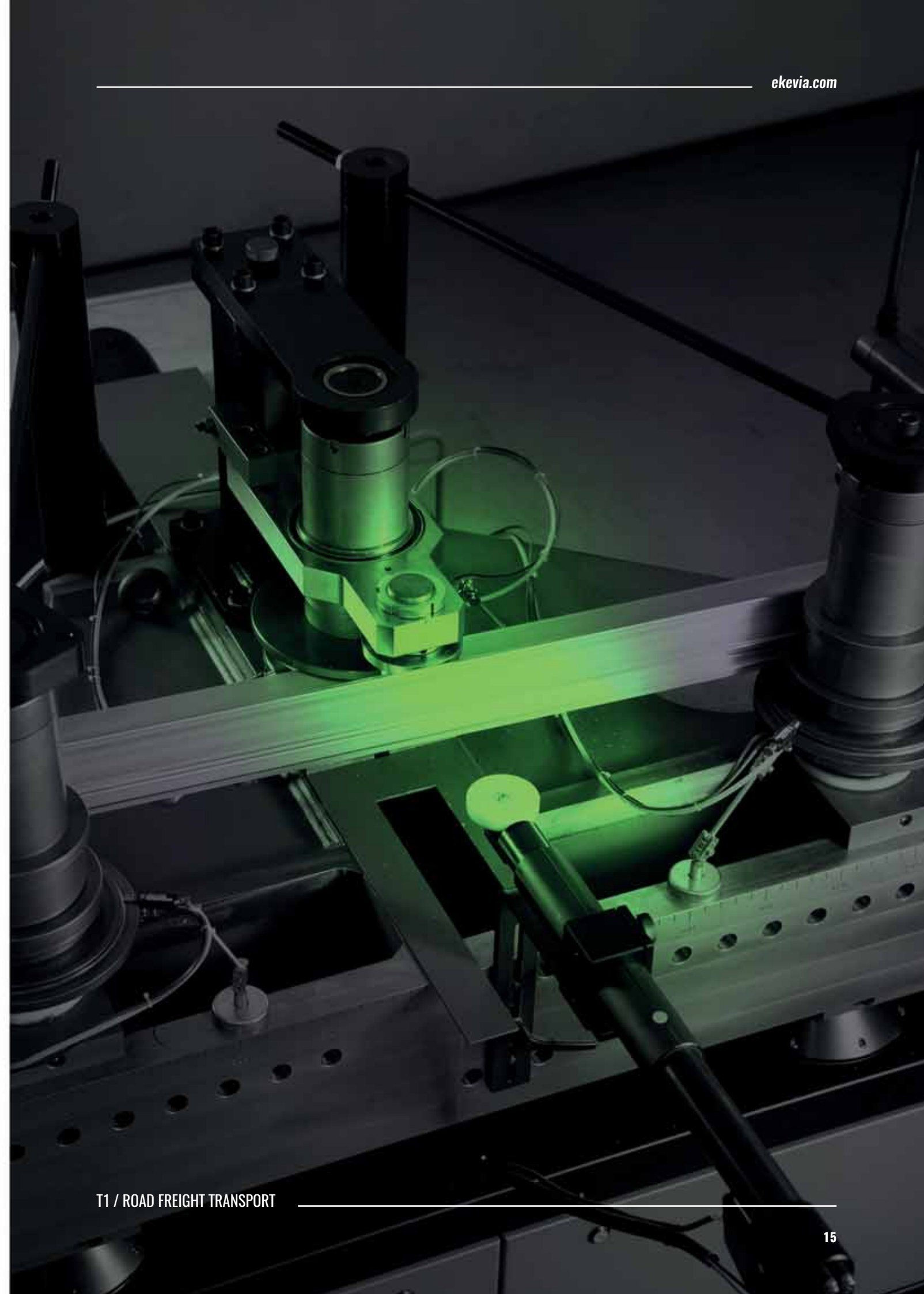
DE / Unsere Kompetenz geht über die Extrusion hinaus. Dank fundiertem Know-how und hochpräzisen Biegetechnologien fertigt EKEVIA maßgeschneiderte gebogene Profile und passt Radien, Geometrien und Maßeigenschaften an die spezifischen Anforderungen jedes Projekts an.

FR / Notre compétence va bien au-delà de l'extrusion. Grâce à un savoir-faire consolidé et à des technologies de cintrage de haute précision, EKEVIA réalise des profilés cintrés sur mesure, en adaptant rayons, géométries et caractéristiques dimensionnelles aux exigences spécifiques de chaque projet.

ES / Nuestra competencia va más allá de la extrusión. Gracias a un conocimiento técnico consolidado y a tecnologías de curvado de alta precisión, EKEVIA produce perfiles curvados a medida, adaptando radios, geometrías y características dimensionales a las necesidades específicas de cada proyecto.

EMPOWERING INNOVATION THROUGH TECHNICAL INSIGHT

→ EXPERTISE



IT / Dall'estrusione al componente finito, EKEVIA cura l'intero ciclo produttivo attraverso una filiera integrata. Realizziamo lavorazioni meccaniche di precisione, trattamenti di anodizzazione, verniciatura e assemblaggio finale con standard qualitativi rigorosi. Ci proponiamo come unico partner strategico per fornire soluzioni su misura e pronte all'installazione, garantendo la massima affidabilità e continuità di processo.

DE / Von der Extrusion bis zum fertigen Bauteil betreut EKEVIA den gesamten Produktionszyklus über eine integrierte Lieferkette. Wir führen präzise mechanische Bearbeitungen, Eloxieren- und Lackierbehandlungen sowie die Endmontage unter strengen Qualitätsstandards durch. Wir empfehlen uns als einziger strategischer Partner für maßgeschneiderte und einbaufertige Lösungen und garantieren höchste Zuverlässigkeit und Prozesskontinuität. - Als strategischer Partner liefern wir maßgeschneiderte und einbaufertige Lösungen aus einer Hand und gewährleisten dabei maximale Zuverlässigkeit sowie eine durchgängige Prozesskontinuität.

FR / De l'extrusion au composant fini, EKEVIA gère l'ensemble du cycle de production à travers une chaîne intégrée. Nous réalisons des usinages mécaniques de précision, des traitements d'anodisation, de peinture et d'assemblage final selon des normes de qualité rigoureuses. Nous nous proposons comme partenaire stratégique unique pour fournir des solutions sur mesure et prêtes à l'installation, garantissant une fiabilité et une continuité de processus maximales.

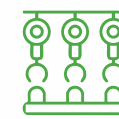
ES / Desde la extrusión hasta el producto final, EKEVIA cuida todo el ciclo productivo mediante una filial de producción. Realizamos mecanizados de precisión, tratamientos de anodizado y de pintura y embalaje final con rigurosos estándares de calidad. Nos proponemos como socio estratégico único para ofrecer soluciones a medida y listas para su instalación, garantizando la máxima confiabilidad y continuidad de proceso.



MECHANICAL
PROCESSING



SURFACE
TREATMENTS



ASSEMBLING
EXTRUDED PROFILES



EN / FROM EXTRUSION TO THE FINISHED COMPONENT, EKEVIA MANAGES THE ENTIRE PRODUCTION CYCLE THROUGH AN INTEGRATED SUPPLY CHAIN. WE PROVIDE PRECISION MACHINING, ANODIZING, POWDER COATING, AND FINAL ASSEMBLY, ALL CARRIED OUT IN ACCORDANCE WITH THE HIGHEST QUALITY STANDARDS. WE ACT AS A SINGLE STRATEGIC PARTNER TO PROVIDE CUSTOM, READY-TO-INSTALL SOLUTIONS, GUARANTEEING MAXIMUM RELIABILITY AND PROCESS CONTINUITY.

**FUNCTIONS
INTEGRATED
AT EVERY
LEVEL**

→ **INTEGRATION**

EN / WE OFFER A COMPETITIVE AND STRATEGIC ADVANTAGE BY ENSURING FULL COMPLIANCE WITH INTERNATIONAL STANDARDS. OUR EXCELLENCE COMBINES ISO 9001 AND IATF 16949 PROCESS CERTIFICATIONS FOR THE AUTOMOTIVE INDUSTRY WITH PRODUCT CERTIFICATIONS BASED ON EN STANDARDS, EPD TRANSPARENCY, REACH AND ROHS COMPLIANCE, QUALICOAT AND QUALIANOD FINISHES. A FULLY INTEGRATED APPROACH THAT ENSURES CONSISTENT QUALITY, PRODUCT SAFETY, AND LONG-TERM RELIABILITY.

TECHNICAL EXCELLENCE, CERTIFIED STANDARDS



→ COMPLIANCE

- ✓ / EN 755 / EN 12020 / EN 573
- ✓ / ISO 9001
- ✓ / IATF 16949
- ✓ / ISO 14001
- ✓ / QUALICOAT / QUALIANOD
- ✓ / EPD
- ✓ / CARBON FOOTPRINT
- ✓ / REACH / RoHS

IT / Offriamo un vantaggio competitivo e strategico garantendo la massima conformità aziendale. La nostra eccellenza unisce le certificazioni di processo ISO 9001 e IATF 16949 per l'automotive alle certificazioni di prodotto basate su normative EN, trasparenza EPD, direttive REACH e RoHS e trattamenti QualiCoat e QualiAnod. Un unico percorso integrato che assicura qualità, sicurezza e rigore tecnico nel tempo.

DE / Wir bieten einen wettbewerbsfähigen und strategischen Vorteil, indem wir maximale Unternehmenskonformität garantieren. Unsere Exzellenz vereint ISO 9001 und IATF 16949 Prozesszertifizierungen für die Automobilindustrie mit Produktzertifizierungen auf der Grundlage von EN-Normen, EPD-Transparenz, REACH- und RoHS-Richtlinien sowie QualiCoat- und QualiAnod-Behandlungen. Ein einziger integrierter Weg, der Qualität, Sicherheit und technische Präzision im Laufe der Zeit sichert.

FR / Nous offrons un avantage concurrentiel et stratégique en garantissant une conformité entreprise maximale. Notre excellence associe les certifications de processus ISO 9001 et IATF 16949 pour l'automobile aux certifications de produit basées sur les normes EN, la transparence EPD, les directives REACH et RoHS et les traitements QualiCoat et QualiAnod. Un parcours intégré unique qui assure qualité, sécurité et rigueur technique dans le temps.

ES / Ofrecemos una ventaja competitiva y estratégica al garantizar el máximo cumplimiento corporativo. Nuestra excelencia combina las certificaciones de proceso ISO 9001 e IATF 16949 para la automoción con las certificaciones de producto basadas en normas EN, transparencia EPD, directivas REACH y RoHS y tratamientos QualiCoat y QualiAnod. Un único camino integrado que garantiza calidad, seguridad y rigor técnico en el tiempo.



90%
RECYCLED ALUMINIUM EPD



48%
GREEN ENERGY USED



30%
GREEN ENERGY PURCHASED (GO)



26%
GREEN ENERGY PRODUCED



289 t
SAVED CO2 EMISSIONS



IT / EKEVIA trasforma la sostenibilità in un pilastro d'eccellenza industriale. Scegliamo alluminio ad alto contenuto riciclabile e certificato, unendo prestazioni di livello superiore al pieno rispetto per l'ambiente. Alimentando la produzione con quote rilevanti di energia pulita e riducendo drasticamente le emissioni di CO2, garantiamo processi responsabili. Offriamo ai nostri partner un valore concreto, etico e competitivo.

FR / EKEVIA fait de la durabilité un pilier d'excellence industrielle. Nous choisissons de l'aluminium certifié à haute teneur en matière recyclable, alliant des performances de niveau supérieur au respect total de l'environnement. En alimentant la production avec des parts significatives d'énergie propre et en réduisant drastiquement les émissions de CO2, nous garantissons des processus responsables. Nous offrons à nos partenaires une valeur concrète, éthique et compétitive.

DE / EKEVIA macht Nachhaltigkeit zu einer Säule industrieller Exzellenz. Wir wählen zertifiziertes Aluminium mit hohem Recyclinganteil und verbinden Höchstleistung mit vollstem Respekt für die Umwelt. Indem wir die Produktion mit erheblichen Anteilen sauberer Energie versorgen und CO2-Emissionen drastisch reduzieren, garantieren wir verantwortungsvolle Prozesse. Wir bieten unseren Partnern einen konkreten, ethischen und wettbewerbsfähigen Wert.

ES / EKEVIA convierte la sostenibilidad en un pilar de excelencia industrial. Elegimos aluminio altamente reciclable y certificado, combinando prestaciones de nivel superior respetando el ambiente. y reduciendo drásticamente las emisiones de CO2, garantizando procesos responsables. Ofrecemos a nuestros clientes un valor concreto, ético y competitivo.

**ASSURED
PERFORMANCE**

→ **RELIABILITY**

EN / EKEVIA TURNS SUSTAINABILITY INTO A PILLAR OF INDUSTRIAL EXCELLENCE. WE CHOOSE HIGH-RECYCLABLE AND CERTIFIED CONTENT ALUMINIUM, COMBINING SUPERIOR PERFORMANCE WITH FULL RESPECT FOR THE ENVIRONMENT. BY POWERING PRODUCTION WITH SIGNIFICANT SHARES OF CLEAN ENERGY AND DRASTICALLY REDUCING CO2 EMISSIONS, WE ENSURE RESPONSIBLE PROCESSES. WE OFFER OUR PARTNERS CONCRETE, ETHICAL, AND COMPETITIVE VALUE.

EN / EKEVIA WORKS WITH ALLOYS SUCH AS EN AW 6060, 6005 A, 6063, AND 6082, WITH THE FLEXIBILITY TO EXTRUDE AND PROCESS OTHER ALLOYS ON REQUEST. FROM STRICT TOLERANCE CONTROL TO CUSTOM CUTTING, WE TAILOR EVERY DIMENSIONAL DETAIL ACCORDING TO THE FINAL APPLICATION. THE RESULT IS OUTSTANDING MECHANICAL STABILITY COMBINED WITH RELIABLE AND CONSTANT PERFORMANCE OVER TIME.

DETAILS THAT DEFINE PERFORMANCE

IT / Le soluzioni EKEVIA utilizzano leghe come EN AW 6060, 6005 A, 6063 e 6082, garantendo la flessibilità di estrudere e lavorare qualsiasi altra variante su richiesta. Dal controllo rigoroso delle tolleranze al taglio su misura, definiamo ogni dettaglio dimensionale in funzione dell'applicazione finale. Il risultato è una spiccata stabilità meccanica, unita a prestazioni affidabili e costanti nel tempo.

DE / EKEVIA-Lösungen verwenden Legierungen wie EN AW 6060, 6005 A, 6063 und 6082 und garantieren die Flexibilität, auf Anfrage jede andere Variante zu extrudieren und zu bearbeiten. Von der strengen Toleranzkontrolle bis zum Zuschnitt nach Maß definieren wir jedes maßliche Detail entsprechend der Endanwendung. Das Ergebnis ist eine ausgeprägte mechanische Stabilität, verbunden mit zuverlässiger und konstanter Leistung über die Zeit.

FR / Les solutions EKEVIA utilisent des alliages tels que EN AW 6060, 6005 A, 6063 et 6082, garantissant la flexibilité d'extruder et de travailler toute autre variante sur demande. Du contrôle rigoureux des tolérances à la coupe sur mesure, nous définissons chaque détail dimensionnel en fonction de l'application finale. Le résultat est une stabilité mécanique marquée, alliée à des performances fiables et constantes dans le temps.

ES / Las soluciones EKEVIA utilizan aleaciones como EN AW 6060, 6005 A, 6063 y 6082, garantizando la flexibilidad de extruir y procesar cualquier otra variante bajo pedido. Desde el control riguroso de las tolerancias hasta el corte a medida, definimos cada detalle dimensional en función de la aplicación final. El resultado es una notable estabilidad mecánica, combinada con un rendimiento fiable y constante a lo largo del tiempo.

IT / La lega EN AW 6060 è la lega da estrusione più diffusa sul mercato europeo, per le sue doti di alta velocità di deformazione a caldo. Essa consente la realizzazione di profilati con sezione anche complessa, comprendente molteplici cavità e scanalature, per avvicinare quanto più possibile il disegno dell'estruso a quello del manufatto finito e ridurre al minimo le lavorazioni intermedie.

DE / Die Legierung EN AW 6060 ist die am weitesten verbreitete Strangpresslegierung auf dem europäischen Markt aufgrund ihrer hohen Warm-umform-geschwindigkeit. Sie ermöglicht die Herstellung von Profilen mit auch komplexen Querschnitten, einschließlich mehrfacher Hohl räume und Nuten, um das Design des Strangpressprofils so nah wie möglich am Fertig produkt zu gestalten und Zwischen bearbeitungen zu minimieren.

FR / L'alliage EN AW 6060 est l'alliage d'extrusion le plus répandu sur le marché européen, grâce à sa grande vitesse de déformation à chaud. Il permet la réalisation de profilés à sections même complexes, comprenant de multiples cavités et rainures, afin de rapprocher au maximum le dessin de l'extrudé de celui du produit fini et de réduire au minimum les opérations intermédiaires.

ES / La aleación EN AW 6060 es la aleación de extrusión más utilizada en el mercado europeo debido a su alta velocidad de deformación en caliente. Permite la fabricación de perfiles con secciones incluso complejas, que incluyen múltiples cavidades y ranuras, para acercar lo máximo posible el diseño del extruido al del producto terminado y minimizar los trabajos intermedios.

AIR-COOLING QUENCHING

EN AW 6060
AND OTHERS UPON REQUEST



EN AW 6060 IS THE MOST WIDELY USED ALUMINIUM EXTRUSION ALLOY IN THE EUROPEAN MARKET, THANKS TO ITS EXCELLENT HOT-WORKABILITY AND HIGH EXTRUSION SPEED. IT ENABLES THE PRODUCTION OF HIGHLY COMPLEX PROFILES, INCLUDING MULTI-CAVITY SECTIONS AND INTRICATE GROOVES, ALLOWING THE EXTRUDED SHAPE TO CLOSELY MATCH THE FINAL PRODUCT WHILE MINIMIZING THE NEED FOR SECONDARY MACHINING.

PHYSICAL CHARACTERISTICS

Volume mass	2,70 g / cm ³	
Lower melting point	605 °C	
Specific heat between 0° and 100°C	890 J / Kg °K	
Linear modulus of elasticity E	69000 N / mm ²	
Tangential modulus of elasticity G	26000 N / mm ²	
Thermal conductivity at 20°C	In state 0	2,09 W /cm °K
	In state T6	1,75 W /cm °K
Linear thermal expansion coefficient	20° - 100°C	23,0 · 10 ⁻⁶ 1 / °K
	20° - 200°C	24,0 · 10 ⁻⁶ 1 / °K
	20° - 300°C	25,0 · 10 ⁻⁶ 1 / °K
Electrical resistivity at 20°C	In state 0	3,14 μΩ · cm
	In state T6	3,25 μΩ · cm

CHEMICAL COMPOSITION ACCORDING TO EUROPEAN STANDARD EN 573.3

	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	OTHERS		Al
									Each	Total	
EN AW 6060	0,30 ÷ 0,60	0,10 ÷ 0,30	0,10 max	0,10 max	0,35 ÷ 0,60	0,05 max	0,15 max	0,10 max	0,05 max	0,15 max	balance

MINIMUM MECHANICAL PROPERTIES, ACCORDING TO EUROPEAN STANDARD EN 755.2

Profile types	Temper state	Diameter D [mm] for rods; Thickness TH [mm] for bars, walls and sections		Tensile strength Rm [MPa]		Limit elasticity load R _{p0.2} [MPa]		Elongation	
				min	max	min	max	A % min	A % min
Full bars	T4	D ≤ 150	S ≤ 150	120	-	60	-	16	14
	T5	D ≤ 150	S ≤ 150	160	-	120	-	8	6
	T6	D ≤ 150	S ≤ 150	190	-	150	-	8	6
	T64	D ≤ 50	S ≤ 50	180	-	120	-	12	10
	T66	D ≤ 150	S ≤ 150	215	-	160	-	8	6
Pipes	T4	e ≤ 15		120	-	60	-	16	14
	T5			160	-	120	-	8	6
	T6			190	-	150	-	8	6
	T64			180	-	120	-	12	10
	T66			215	-	160	-	8	6
Open profiles	T4	e ≤ 25		120	-	60	-	16	14
	T5	e ≤ 5		160	-	120	-	8	6
		5 < e < 25		140	-	100	-	8	6
Hollow profiles	T6	e ≤ 3		190	-	150	-	8	6
		3 < e < 25		170	-	140	-	8	6
	T64	e ≤ 15		180	-	120	-	12	10
		e ≤ 3		215	-	160	-	8	6
	T66	3 < e < 25		195	-	150	-	8	6

IT / I manufatti e gli estrusi in lega d'alluminio EN AW 6005 A sono impiegati nei settori industriale, edilizio e dell'ingegneria, dove è richiesta resistenza meccanica media, anche su parti saldate, unita a buona resistenza alla corrosione. La composizione chimica e i processi produttivi conferiscono a questa lega la capacità di tempra facile; di conseguenza le proprietà meccaniche si ottengono anche in parti del profilo non completamente esposte allo scambio termico.

DE / Erzeugnisse und Strangpressprofile aus der Aluminiumlegierung EN AW 6005 A werden in Industrie-, Bau- und Ingenieurbereichen eingesetzt, in denen mittlere mechanische Festigkeit erforderlich ist, auch bei geschweißten Bauteilen, kombiniert mit guter Korrosionsbeständigkeit. Die chemische Zusammensetzung und Fertigungsprozesse verleihen dieser Legierung die Fähigkeit zur einfachen Härtung; folglich werden mechanische Eigenschaften auch in Profilbereichen erreicht, die nicht vollständig dem Wärmeaustausch ausgesetzt sind.

FR / Les produits et profilés extrudés en alliage d'aluminium EN AW 6005 A sont utilisés dans les secteurs de l'industrie, du bâtiment et de l'ingénierie, là où une résistance mécanique moyenne est requise, y compris sur les parties soudées, associée à une bonne résistance à la corrosion. La composition chimique et les procédés de fabrication confèrent à cet alliage la capacité de durcissement facile; ainsi, les propriétés mécaniques sont obtenues même dans les parties du profil non pleinement exposées aux échanges thermiques.

ES / Los perfiles extruidos en aleación EN AW 6005 A se emplean en los sectores industrial, de la construcción y de la ingeniería, donde se requieren características de resistencia mecánica media, incluido en piezas soldadas, combinadas con buena resistencia a la corrosión. La composición química y los procesos de fabricación confieren a esta aleación la capacidad de endurecerse fácilmente; por ello, las propiedades mecánicas se alcanzan incluso en partes del perfil no completamente expuestas al intercambio térmico.

AIR-COOLING QUENCHING

EN AW 6005 A
AND OTHERS UPON REQUEST



ALUMINUM ALLOY EN AW 6005 A PRODUCTS AND EXTRUSIONS ARE USED IN THE INDUSTRIAL, CONSTRUCTION, AND ENGINEERING SECTORS WHERE MEDIUM MECHANICAL STRENGTH IS NEEDED, INCLUDING WELDED PARTS, WITH GOOD CORROSION RESISTANCE. THE CHEMICAL COMPOSITION AND MANUFACTURING PROCESSES GIVE THIS ALLOY THE ABILITY TO HARDEN EASILY; THUS, MECHANICAL PROPERTIES ARE ACHIEVED EVEN IN PROFILE AREAS NOT FULLY EXPOSED TO HEAT EXCHANGE.

PHYSICAL CHARACTERISTICS

Volume mass		2,71 g / cm ³
Lower melting point		615 °C
Specific heat between 0° and 100°C		897 J / Kg °K
Linear modulus of elasticity E		69000 N / mm ²
Tangential modulus of elasticity G		26000 N / mm ²
Thermal conductivity at 20°C	In state O	2,09 W /cm °K
	In state T6	1,72 W /cm °K
Linear thermal expansion coefficient	20° - 100°C	23,2 · 10 ⁻⁶ 1 / °K
	20° - 200°C	24,1 · 10 ⁻⁶ 1 / °K
	20° - 300°C	25,0 · 10 ⁻⁶ 1 / °K
Electrical resistivity at 20°C	In state O	3,14 µΩ · cm
	In state T6	3,85 µΩ · cm

CHEMICAL COMPOSITION ACCORDING TO EUROPEAN STANDARD EN 573.3

	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	OTHERS		Al
									Each	Total	
EN AW 6005 A	0,50 ÷ 0,90	0,35 max	0,30 max	0,50 max	0,40 ÷ 0,70	0,30 max	0,20 max	0,10 max	0,05 max	0,15 max	balance

MINIMUM MECHANICAL PROPERTIES, ACCORDING TO EUROPEAN STANDARD EN 755.2

Profile types	Temper state	Diameter D [mm] for rods; Thickness TH [mm] for bars, walls and sections		Tensile strength Rm [MPa]		Limit elasticity load R _{e0.2} [MPa]		Elongation	
				min	max	min	max	A % min	A % min
Full bars	T6	D ≤ 25	S ≤ 25	270	-	225	-	10	8
		25 ≤ D ≤ 50	25 ≤ S ≤ 50	270	-	225	-	8	-
		50 ≤ D ≤ 100	50 ≤ S ≤ 100	260	-	215	-	8	-
Pipes	T6	e ≤ 5		270	-	225	-	8	6
		5 < e ≤ 10		260	-	215	-	8	6
Open profiles	T4	e ≤ 25		180	-	90	-	15	13
	T6	e ≤ 5		270	-	225	-	8	6
		5 < e ≤ 10		260	-	215	-	8	6
		10 < e ≤ 25		250	-	200	-	8	6
Hollow profiles	T4	e ≤ 10		180	-	90	-	15	13
	T6	e ≤ 5		255	-	215	-	8	6
		5 < e ≤ 15		250	-	200	-	8	6

AIR-COOLING QUENCHING

EN AW 6063
AND OTHERS UPON REQUEST



EXTRUDED PRODUCTS IN ALUMINUM ALLOY EN AW 6063 ARE USED IN HIGHLY CORROSIVE ENVIRONMENTS, WHERE MECHANICAL STRENGTH REMAINS AN ESSENTIAL REQUIREMENT, ALBEIT WITH MEDIUM-LOW NUMERICAL VALUES, OR FOR SECONDARY-LEVEL STRUCTURAL FUNCTIONS.

PHYSICAL CHARACTERISTICS

Volume mass		2,71 g / cm ³
Lower melting point		600 °C
Specific heat between 0° and 100°C		897 J / Kg °K
Linear modulus of elasticity E		69000 N / mm ²
Tangential modulus of elasticity G		26000 N / mm ²
Thermal conductivity at 20°C	In state O	2,09 W / cm °K
	In state T6	1,72 W / cm °K
Linear thermal expansion coefficient	20° - 100°C	23,2 · 10 ⁻⁶ 1 / °K
	20° - 200°C	24,1 · 10 ⁻⁶ 1 / °K
	20° - 300°C	25,0 · 10 ⁻⁶ 1 / °K
Electrical resistivity at 20°C	In state O	3,14 µΩ · cm
	In state T6	3,85 µΩ · cm

CHEMICAL COMPOSITION ACCORDING TO EUROPEAN STANDARD EN 573.3

	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	OTHERS		Al
									Each	Total	
EN AW 6063	0,20 ÷ 0,60	0,35 max	0,10 max	0,10 max	0,45 ÷ 0,90	0,10 max	0,10 max	0,10 max	0,05 max	0,15 max	balance

MINIMUM MECHANICAL PROPERTIES, ACCORDING TO EUROPEAN STANDARD EN 755.2

Profile types	Temper state	Diameter D [mm] for rods; Thickness TH [mm] for bars, walls and sections		Tensile strength Rm [MPa]		Limit elasticity load R _{p0.2} [MPa]		Elongation	
				min	max	min	max	A % min	A % min
Round tubes and full bars	O, H111	D ≤ 200	S ≤ 200	-	130	-	-	18	16
	T4 (*)	D ≤ 150	S ≤ 150	130	-	65	-	14	12
		150 ≤ D ≤ 200	150 ≤ S ≤ 200	120	-	65	-	12	-
	T5	D ≤ 200	S ≤ 200	175	-	130	-	8	6
	T6 (*)	D ≤ 150	S ≤ 150	215	-	170	-	10	8
		150 ≤ D ≤ 200	150 ≤ S ≤ 200	195	-	160	-	10	-
T66 (*)	D ≤ 200	S ≤ 200	245	-	200	-	10	8	
Pipes	O, H111	e ≤ 25		-	130	-	-	18	16
	T4 (*)	e ≤ 10		130	-	65	-	14	12
		10 ≤ e ≤ 25		120	-	65	-	12	10
	T5	e ≤ 25		175	-	130	-	8	6
	T6	e ≤ 25		215	-	170	-	10	8
T66 (*)	e ≤ 25		245	-	200	-	10	8	
Profiles	T4 (*)	e ≤ 25		130	-	65	-	14	12
	T5	e ≤ 10		175	-	130	-	8	6
		10 ≤ e ≤ 25		160	-	110	-	7	5
	T6 (*)	e ≤ 10		215	-	170	-	8	6
		10 ≤ e ≤ 25		195	-	160	-	8	6
	T64 (*)	e ≤ 15		180	-	120	-	12	10
T66 (*)	e ≤ 10		245	-	200	-	8	6	
	10 ≤ e ≤ 25		225	-	180	-	8	6	

(*) Mechanical properties of the specified temper, attainable by press quenching.

IT / I manufatti estrusi in lega d'alluminio EN AW 6063 trovano impiego in condizioni ambientali di corrosione accentuata, ove peraltro la resistenza meccanica costituisce requisito irrinunciabile, seppure con valori numerici medio-bassi, o per funzioni strutturali di livello secondario.

DE / Stranggepresste Produkte aus der Aluminiumlegierung EN AW 6063 werden in Umgebungen mit erhöhter Korrosionsbelastung eingesetzt, wenn gleichzeitig eine gewisse mechanische Festigkeit erforderlich ist, auch wenn diese im mittleren bis niedrigen Bereich liegt. Sie eignen sich zudem für sekundäre strukturelle Anwendungen.

FR / Les produits extrudés en alliage d'aluminium EN AW 6063 sont utilisés dans des environnements fortement corrosifs, où la résistance mécanique reste une exigence indispensable, bien que de valeurs moyennes à faibles, ou pour des fonctions structurelles secondaires.

ES / Los productos extruidos de la aleación de aluminio EN AW 6063 se utilizan en ambientes altamente corrosivos, donde la resistencia mecánica sigue siendo un requisito indispensable, aunque con valores medio-bajos, o para funciones estructurales de nivel secundario.

WATER-COOLING QUENCHING

**EN AW 6082
AND OTHERS UPON REQUEST**



EXTRUSIONS IN EN AW 6082 ALLOY ARE USED AS COMPONENTS OF STRUCTURES AND MACHINERY, WHERE HIGH MECHANICAL STRENGTH AND STIFFNESS ARE REQUIRED, COMBINED WITH ACCEPTABLE CORROSION RESISTANCE. THE CHEMICAL COMPOSITION AND EXTRUSION PARAMETERS ARE DESIGNED TO ALLOW THE PRODUCTION OF PROFILES WITH MEDIUM-COMPLEXITY SECTIONS, INCLUDING CAVITIES AND GROOVES.

PHYSICAL CHARACTERISTICS

Volume mass	2,71 g / cm ³
Lower melting point	580 °C
Specific heat between 0° and 100°C	897 J / Kg °K
Linear modulus of elasticity E	69000 N / mm ²
Tangential modulus of elasticity G	26000 N / mm ²
Thermal conductivity at 20°C	In state 0 2,09 W / cm °K In state T6 1,72 W / cm °K
Linear thermal expansion coefficient	20° - 100°C 23,2 · 10 ⁻⁶ 1 / °K 20° - 200°C 24,1 · 10 ⁻⁶ 1 / °K 20° - 300°C 25,0 · 10 ⁻⁶ 1 / °K
Electrical resistivity at 20°C	In state 0 3,14 µΩ · cm In state T6 3,85 µΩ · cm

CHEMICAL COMPOSITION ACCORDING TO EUROPEAN STANDARD EN 573.3

	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	OTHERS		Al
									Each	Total	
EN AW 6082	0,70 ÷ 1,30	0,50 max	0,10 max	0,40 ÷ 1,00	0,60 ÷ 1,20	0,25 max	0,20 max	0,10 max	0,05 max	0,15 max	balance

MINIMUM MECHANICAL PROPERTIES, ACCORDING TO EUROPEAN STANDARD EN 755.2

Profile types	Temper state	Diameter D [mm] for rods; Thickness TH [mm] for bars, walls and sections		Tensile strength Rm [MPa]		Limit elasticity load R _{p0.2} [MPa]		Elongation	
				min	max	min	max	A % min	A % min
Round tubes and full bars	O, H111	D ≤ 200	S ≤ 200	-	160	-	110	14	12
	T4 (*)	D ≤ 200	S ≤ 200	205	-	110	-	14	12
	T6 (*)	D ≤ 20	S ≤ 20	295	-	250	-	8	6
		20 ≤ D ≤ 150	20 ≤ S ≤ 150	310	-	260	-	8	-
		150 ≤ D ≤ 200	150 ≤ S ≤ 200	280	-	240	-	6	-
Pipes	O, H111	e ≤ 25		-	160	-	110	14	12
	T4 (*)	e ≤ 25		205	-	110	-	14	12
	T6 (*)	e ≤ 5		290	-	250	-	8	6
		5 < e < 25		310	-	260	-	10	8
Profiles	O, H111	all		-	160	-	110	14	12
	T4 (*)	e ≤ 25		205	-	110	-	14	12
Open profiles	T5	e ≤ 5		270	-	230	-	8	6
	T6 (*)	e ≤ 5		290	-	250	-	8	6
		5 < e < 25		310	-	360	-	10	8
Hollow profiles	T5	e ≤ 5		270	-	230	-	8	6
	T6 (*)	e ≤ 5 5 < e < 15		290 310	- -	250 360	- -	8 10	6 8

(*) Mechanical properties of the specified temper, attainable by press quenching.

IT / Gli estrusi in lega EN AW 6082 sono impiegati come componenti di strutture e macchinari, ove valgono requisiti di alta resistenza e rigidità meccanica, associati ad una accettabile resistenza alla corrosione. La composizione chimica e i parametri di estrusione sono formulati per consentire la realizzazione di profili con sezione di media complessità, comprendente cavità e scanalature.

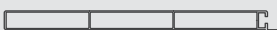
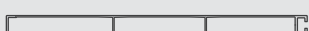
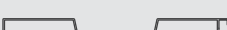
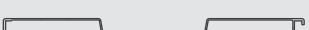
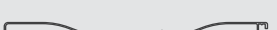
DE / Profile aus der Aluminiumlegierung EN AW 6082 werden für Struktur- und Maschinenbauteile eingesetzt, bei denen hohe mechanische Festigkeit und Steifigkeit erforderlich sind, bei gleichzeitig guter bzw. akzeptabler Korrosionsbeständigkeit. Die chemische Zusammensetzung sowie die Extrusionsparameter sind darauf abgestimmt, Profile mit mittelkomplexen Querschnitten, einschließlich Hohlräumen und Nuten, herzustellen.

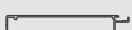
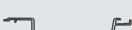
FR / Les profilés extrudés en alliage EN AW 6082 sont utilisés comme composants de structures et de machines, là où des exigences de haute résistance et rigidité mécanique sont requises, associées à une résistance à la corrosion acceptable. La composition chimique et les paramètres d'extrusion sont conçus pour permettre la réalisation de profilés à sections de complexité moyenne, comprenant des cavités et des rainures.

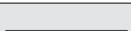
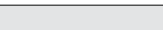
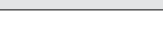
ES / Los extruidos de la aleación EN AW 6082 se utilizan como componentes de estructuras y maquinaria, donde se requieren alta resistencia y rigidez mecánica, junto con una resistencia a la corrosión aceptable. La composición química y los parámetros de extrusión están diseñados para permitir la fabricación de perfiles con secciones de complejidad media, incluyendo cavidades y ranuras.

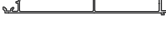
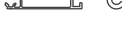
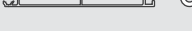
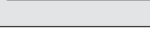
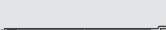
PROFILES AT A GLANCE

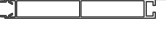
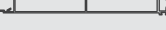
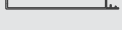
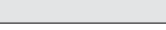
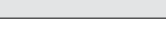
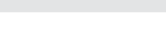


DESCRIPTION	PART NUMBER	DESIGN	WEIGHT KG/M	PROFILE	PAGE
11. ONE-PIECE SIDEBOARD PROFILES					
One-piece profile H 200 mm without hook	T1 4006	A	2,541		46
One-piece profile H 300 mm without hook	T1 4010	A	3,137		46
One-piece profile H 300 mm without hook	T1 4013	A	3,063		47
One-piece profile H 350 mm without hook	T1 4008	A	3,707		47
One-piece profile H 400 mm without hook	T1 4009	A	4,698		48
One-piece profile H 400 mm without hook	T1 4011	A	4,735		48
One-piece profile H 300 mm without hook	T1 4014	B	3,151		49
One-piece profile H 300 mm without hook	T1 4015	B	2,910		49
One-piece profile H 350 mm without hook	T1 4012	B	3,791		50
One-piece profile H 400 mm without hook	T1 4004	B	4,317		50
One-piece profile H 300 mm with hook	T1 4001	C	2,911		51
One-piece profile H 350 mm with hook	T1 4002	C	3,243		51
One-piece profile H 400 mm with hook	T1 4003	D	4,640		52
One-piece profile H 400 mm with hook	T1 4005	D	4,374		52
One-piece profile H 400 mm with hook	T1 4007	E	4,064		53

12. MODULAR SIDEBOARD PROFILES					
Upper terminal H 50 mm	T1 1061	Snap Lock	0,964		60
Upper terminal H 100 mm	T1 1060	Snap Lock	1,396		60
Upper terminal H 150 mm	T1 1059	Snap Lock	1,828		60
Upper terminal H 200 mm	T1 1058	Snap Lock	2,389		61
Central terminal H 150 mm	T1 1063	Snap Lock	1,852		61

DESCRIPTION	PART NUMBER	DESIGN	WEIGHT KG/M	PROFILE	PAGE
Central terminal H 200 mm	T1 1062	Snap Lock	2,230		61
Central terminal H 100 mm	T1 1066	Snap Lock	1,371		62
Central terminal H 150 mm	T1 1065	Snap Lock	1,803		62
Central terminal H 200 mm	T1 1064	Snap Lock	2,245		62
Lower terminal H 100 mm	T1 1074	Snap Lock	1,264		63
Lower terminal H 100 mm	T1 1072	Snap Lock	1,509		63
Lower terminal H 200 mm	T1 1071	Snap Lock	2,487		63
Lower terminal H 200 mm	T1 1073	Snap Lock	2,400		64
Lower terminal H 200 mm	T1 1067	Snap Lock	2,441		64
Lower terminal H 100 mm	T1 1069	Snap Lock	1,587		64
Lower terminal H 200 mm	T1 1068	Snap Lock	2,562		65
Lower terminal H 200 mm	T1 1070	Snap Lock	2,562		65
Upper terminal H 100 mm	T1 1000	TR1	1,477		68
Upper terminal H 150 mm	T1 1050	TR1	1,882		68
Upper terminal H 195 mm for tipping s.	T1 1007	TR1	2,892		68
Upper terminal H 200 mm	T1 1001	TR1	2,670		69
Central terminal H 100 mm	T1 1002	TR1	1,544		69
Central terminal H 150 mm	T1 1051	TR1	2,117		69
Central terminal H 200 mm	T1 1003	TR1	2,606		70
Central terminal H 190 mm	T1 1057	TR1	2,560		70
Central terminal H 150 mm "tir"	T1 1053	TR1	1,725		70
Central terminal H 200 mm "tir"	T1 1052	TR1	2,074		71
Central terminal H 200 mm "tir"	T1 1004	TR1	2,451		71

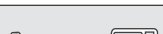
DESCRIPTION	PART NUMBER	DESIGN	WEIGHT KG/M	PROFILE	PAGE
Lower terminal H 100 mm	T1 1055	TR1	1,588		71
Lower terminal H 150 mm	T1 1054	TR1	2,047		72
Lower terminal H 200 mm	T1 1005	TR1	2,738		72
Lower terminal H 200 mm for tipping s.	T1 1008	TR1	2,654		73
Lower terminal H 200 mm for tipping s.	T1 1048	TR1	3,008		73
Lower terminal H 200 mm	T1 1006	TR1	2,824		74
Lower terminal H 200 mm with reverse wing	T1 1056	TR1	2,605		74
Lower terminal H 100 mm	T1 1049	TR1	3,345		75
Lower terminal H 200 mm	T1 1023	TR1	4,523		75
Upper terminal H 100 mm	T1 1026	TS	1,361		78
Upper terminal H 200 mm	T1 1009	TS	2,257		78
Upper terminal H 195 mm for tipping s.	T1 1016	TS	2,665		78
Central terminal H 100 mm	T1 1010	TS	1,299		79
Central terminal H 200 mm	T1 1011	TS	2,317		79
Central terminal H 200 mm “tir”	T1 1012	TS	2,462		79
Central terminal H 200 mm “tir”	T1 1027	TS	2,360		80
Central terminal H 200 mm “tir”	T1 1028	TS	2,565		80
Lower terminal H 165 mm	T1 1077	TS	2,102		81
Lower terminal H 215 mm	T1 1014	TS	2,573		81
Lower terminal H 200 mm	T1 1013	TS	2,557		82
Lower terminal H 200 mm with reverse wing	T1 1025	TS	2,516		82
Lower terminal H 200 mm for tipping s.	T1 1017	TS	2,689		83
Lower terminal H 200 mm	T1 1015	TS	4,487		83

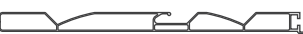
DESCRIPTION	PART NUMBER	DESIGN	WEIGHT KG/M	PROFILE	PAGE
Upper terminal H 200 mm	T1 1018	TR6	2,373		86
Central terminal H 100 mm	T1 1019	TR6	1,422		86
Central terminal H 200 mm	T1 1020	TR6	2,441		86
Central terminal H 200 mm “tir”	T1 1021	TR6	2,176		87
Lower terminal H 200 mm dual-side mounting	T1 1022	TR6	2,653		87
Lower terminal H 220 mm	T1 1024	TR6	2,560		87
Upper terminal H 100 mm	T1 1040	ALUCAR	1,139		90
Upper terminal H 150 mm	T1 1031	ALUCAR	1,555		90
Upper terminal H 200 mm	T1 1030	ALUCAR	2,152		90
Central terminal H 100 mm	T1 1046	ALUCAR	1,204		91
Central terminal H 150 mm	T1 1045	ALUCAR	1,634		91
Central terminal H 200 mm	T1 1032	ALUCAR	2,171		91
Central terminal H 150 mm “tir”	T1 1047	ALUCAR	1,590		92
Central terminal H 200 mm “tir”	T1 1035	ALUCAR	1,563		92
Lower terminal H 200 mm dual-side mounting	T1 1033	ALUCAR	2,419		92
Lower terminal H 220 mm	T1 1034	ALUCAR	2,527		93

13. COVER PROFILES					
Cover profile 25,5x40 mm w/o wing	T1 3001		0,756		96
Cover profile 30,5x42 mm w/o wing	T1 3007		0,760		96
Cover profile 25,5x50 mm w/slot	T1 3002		0,996		96
Right cover profile 25,2x55,5 mm	T1 3000		1,345		96
Round cover profile 25,2x64 mm	T1 3006		1,142		97

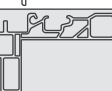
DESCRIPTION	PART NUMBER	DESIGN	WEIGHT KG/M	PROFILE	PAGE
Cover profile 25,5x60 mm w/wing	T1 3003		1,002		97
Cover profile 25,5x60 mm w/displaced wing	T1 3004		0,880		97
Double cover profile 25,8x102 mm w/o wing	T1 3005		2,136		97

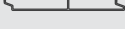
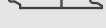
14. TIPPER SIDEBORD PROFILES

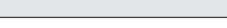
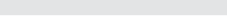
Upper terminal “light” H 200 mm	T1 5001	TR30	3,360		104
Central terminal “light” H 100 mm	T1 5002	TR30	1,552		104
Central terminal “light” H 200 mm	T1 5003	TR30	2,661		104
Lower terminal “light” H 200 mm	T1 5004	TR30	3,223		105
Lower terminal “light” H 200 mm	T1 5006	TR30	4,381		105
Upper terminal “heavy” H 200 mm	T1 9001	TR30	4,555		106
Central terminal “heavy” H 100 mm	T1 9003	TR30	1,769		106
Central terminal “heavy” H 200 mm	T1 9002	TR30	3,183		106
Lower terminal “heavy” H 190 mm	T1 9005	TR30	3,829		107
Lower terminal “heavy” H 200 mm	T1 9004	TR30	5,216		107
Upper terminal H 150 mm	T1 1038	TR5	4,285		110
Upper terminal H 200 mm	T1 1037	TR5	4,847		110
Central terminal H 150 mm	T1 1039	TR5	2,851		110
Central terminal H 200 mm	T1 1036	TR5	3,432		111
Lower terminal H 200 mm	T1 1042	TR5	3,799		111
Lower terminal H 200 mm with wing	T1 1043	TR5	3,853		111
Lower terminal H 200 mm	T1 1041	TR5	5,258		112
Cover profile for TR5 H 60 mm	T1 1044	TR5	1,758		112

DESCRIPTION	PART NUMBER	DESIGN	WEIGHT KG/M	PROFILE	PAGE
One-piece tipper profile H 400 mm	T1 5005	P1	5,513		114
One-piece tipper profile H 400 mm	T1 5007	P2	7,695		114
One-piece tipper profile H 400 mm	T1 5008	P3	4,258		115
One-piece tipper profile H 400 mm	T1 5009	TR5	6,791		115

15. ROOF GUIDE PROFILES

STANDARD profile guide 120x102 mm	TO 6011	Topline 2	5,513		120
SLIM profile guide 120x158 mm	TO 6012	Topline 2	5,927		120
SMART profile guide 120x113 mm	TO 6010	Topline 2	5,119		120
SMART STYLE profile guide 120x113 mm	TO 6006	Topline 2	5,384		120
SMART STYLE profile guide 120x113 mm	TO 6007	Topline 2	5,378		121
SMALL profile guide 120x102 mm	TO 6008	Topline 2	3,929		121
GENIUS profile guide 120x66 mm	TO 6009	Topline 2	2,619		121
GENIUS profile guide 17x50 mm	TO 6013	Topline 2 NS 2/FIX	0,751		121 123
STANDARD profile guide 90x99 mm	TO 6002	NS 2/FIX	6,278		122
LIGHT STANDARD profile guide 90x99 mm	TO 6005	NS 2/FIX	4,779		122
LIGHT SLIM profile guide 92x158 mm	TO 6001	NS 2/FIX	6,078		122
SMALL profile guide 90x93 mm	TO 6004	NS 2/FIX	3,442		122
GENIUS profile guide 90x59 mm	TO 6003	NS 2/FIX	2,098		123

DESCRIPTION	PART NUMBER	DESIGN	WEIGHT KG/M	PROFILE	PAGE
16. SIDE-PLANK PROFILES					
Tubular 25x100 mm	T1 2001		0,953		126
Reinforced tubular 25x100 mm	T1 2002		1,037		126
Reinforced tubular 25x120 mm	T1 2010		1,601		126
Shelf-support tubular 60x100 mm	T1 2009		1,374		126
Tubular 25x100 mm	T1 2004		1,107		127
Reinforced tubular 25x150 mm	T1 2003		1,607		127
Reinforced tubular 24,5x150 mm	T1 2005		1,544		128
Reinforced tubular 25x110 mm	T1 2006		1,161		128
Reinforced tubular 25x136 mm	T1 2007		1,441		129
Reinforced tubular 25x95 mm	T1 2008		1,091		129
17. LOADING PLATFORM PROFILES					
Side rail profile 64,8x112 mm	T1 6004		1,758		132
Platform 200x30 mm	T1 6001		3,648		133
Platform 300x40 mm	T1 6003		6,907		133
18. REFRIGERATED VAN PROFILES					
Overhead rail profile 52x40 mm	T1 7010		2,169		136
Round roof profile for vans 66,5x66,5 mm	T1 7000		1,990		136
Flat angular profile 40x60 mm	T1 7001		0,575		136
Flat angular profile 60x80 mm	T1 7002		0,832		136
Curved angular profile 60x60 mm	T1 7004		0,759		137

DESCRIPTION	PART NUMBER	DESIGN	WEIGHT KG/M	PROFILE	PAGE
Curved angular profile 60x60 mm	T1 7013		0,712		137
Curved angular profile 60x80 mm	T1 7003		0,855		137
Curved angular profile 60x100 mm	T1 7009		0,891		137
Flat lined profile H 142 mm	T1 7005		1,153		138
Flat lined profile H 260 mm	T1 7011		1,312		138
Flat lined profile H 285 mm	T1 7006		2,322		138
“L” lined profile H 260 mm	T1 7012		1,604		139
“L” lined profile H 285 mm	T1 7008		2,651		139
19. MISCELLANEOUS PROFILES					
Stretching planck 88x28 mm	T1 8001		2,349		142
Stretching planck 80x28 mm	T1 8003		2,165		142
Stretching planck 84x24 mm	T1 8009		1,625		142
Tarpaulin hook 61x20 mm	T1 8002		0,883		143
Tarpaulin hook 55x21 mm	T1 8004		0,918		143
Tarpaulin hook 70x18 mm	T1 8005		0,853		143
Tarpaulin hook 60x20 mm	T1 8006		0,640		143
Tarpaulin tensioning pole 32,8x34 mm	T1 8007		1,048		144
Tarpaulin tensioning pole 32,8x34 mm	T1 8012		1,196		144
Tarpaulin tensioning pole 26,5x27 mm	T1 8008		0,608		144
Heavy tarpaulin tensioning pole 25x25 mm	T1 8013		0,688		144
Stretching planck 85x32 mm	T1 8010		2,141		145
Tensioning pole profile 25x5 mm	T1 8011		0,211		145

ONE-PIECE SIDEBOARD PROFILES



RANGE OF REVERSIBLE MULTI-SHAPE SINGLE PROFILES, WITH/WITHOUT REBATE OR HOOK, IN STANDARD HEIGHTS (200-300-350-400 MM). TOTAL VERSATILITY FOR ANY BODYWORK.

IT / Profili per sponde - Monoprofilo

Gamma di monoprofilati reversibili multiforma, con o senza battuta/gancio, in altezze standard (200-300-350-400 mm). Versatilità totale per qualsiasi allestimento.

DE / Bordwändprofile – Monoprofil

Sortiment an umkehrbaren Mehrform-Einzelprofilen, mit/ohne Anschlag oder Haken, in Standardhöhen (200-300-350-400 mm). Absolute Vielseitigkeit für jeden Fahrzeugaufbau.

FR / Profils pour ridelles – Monoprofil

Gamme de monoprofilés réversibles multiformes, avec/sans battement ou crochet, en hauteurs standards (200-300-350-400 mm). Polyvalence totale pour chaque carrosserie.

ES / Perfiles para laterales – Monoperfil

Gama de monoperfiles reversibles multiforma, con/sin solape o gancho, en alturas estándar (200-300-350-400 mm). Versatilidad total para cualquier carrocería.

LIGHT TRAILER



LCV

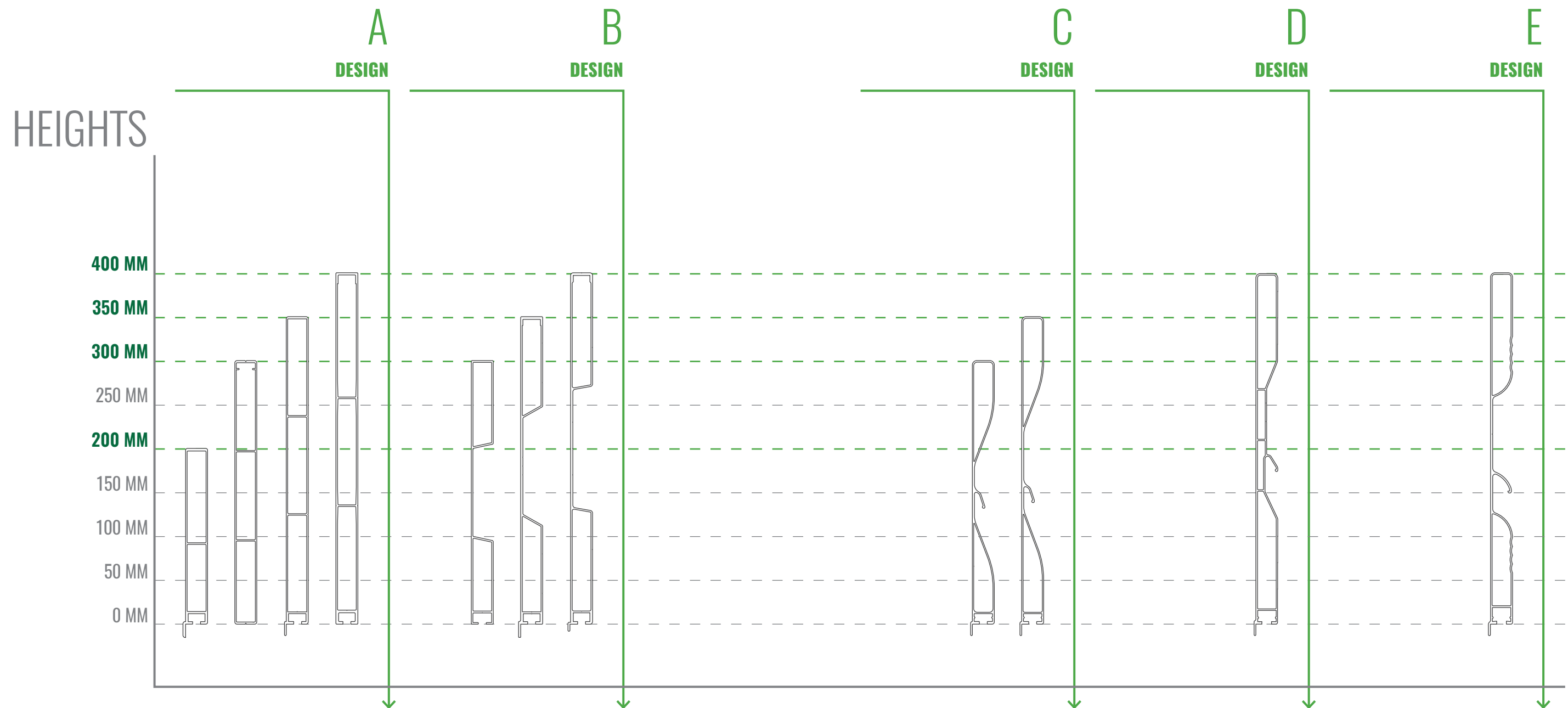


TIPPER TRUCK



→ WITHOUT HOOK ←

→ WITH HOOK ←



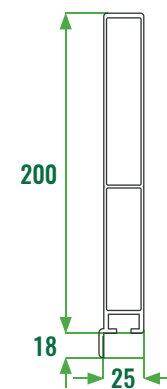
T1 4006 • H 200 mm

A Design

One-piece profile
without hook

 Dual-side mounting

kg/m	EN AW
2,541	6060



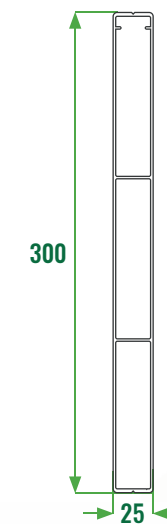
T1 4013 • H 300 mm

A Design

One-piece profile
without hook

 Dual-side mounting

kg/m	EN AW
3,063	6060



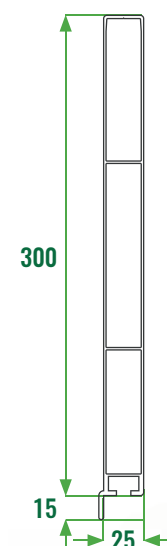
T1 4010 • H 300 mm

A Design

One-piece profile
without hook

 Dual-side mounting

kg/m	EN AW
3,137	6060



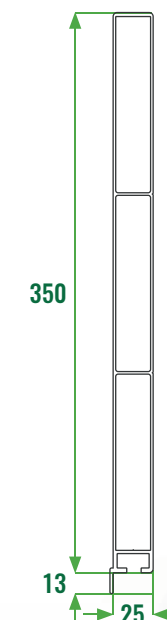
T1 4008 • H 350 mm

A Design

One-piece profile
without hook

 Dual-side mounting

kg/m	EN AW
3,707	6060



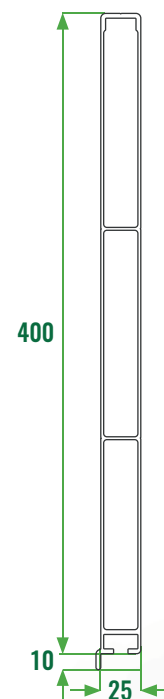
T1 4009 • H 400 mm

A Design

One-piece profile
without hook

 Dual-side mounting

kg/m	EN AW
4,698	6060

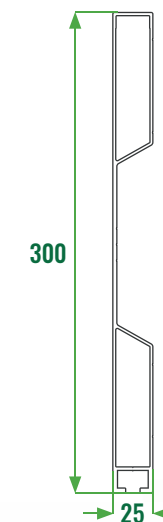


T1 4014 • H 300 mm

B Design

One-piece profile
without hook

kg/m	EN AW
3,151	6060



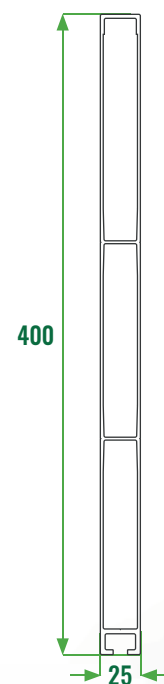
T1 4011 • H 400 mm

A Design

One-piece profile
without hook

 Dual-side mounting

kg/m	EN AW
4,735	6060

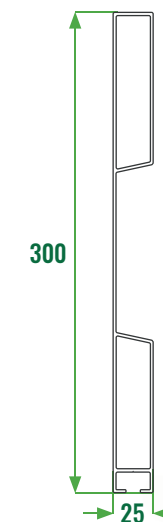


T1 4015 • H 300 mm

B Design

One-piece profile
without hook

kg/m	EN AW
2,910	6060

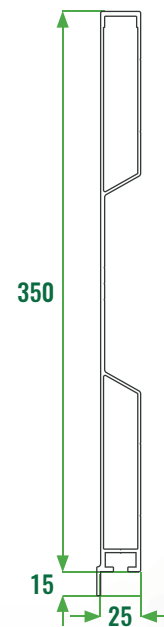


T1 4012 • H 350 mm

B Design

One-piece profile
without hook

kg/m	EN AW
3,791	6060

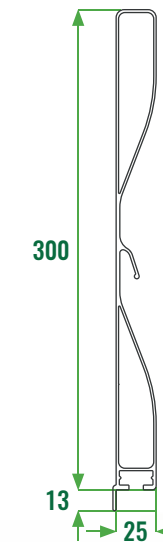


T1 4001 • H 300 mm

C Design

One-piece profile
with hook

kg/m	EN AW
2,911	6060

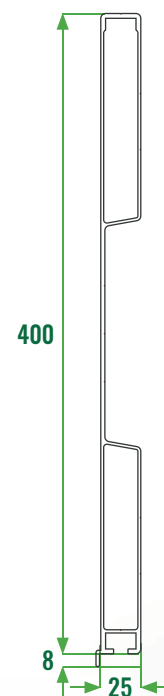


T1 4004 • H 400 mm

B Design

One-piece profile
without hook

kg/m	EN AW
4,317	6060

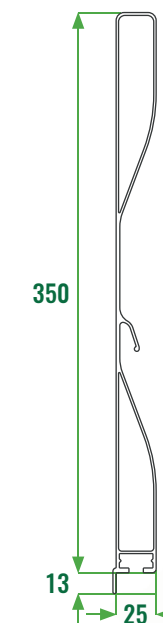


T1 4002 • H 350 mm

C Design

One-piece profile
with hook

kg/m	EN AW
3,243	6060

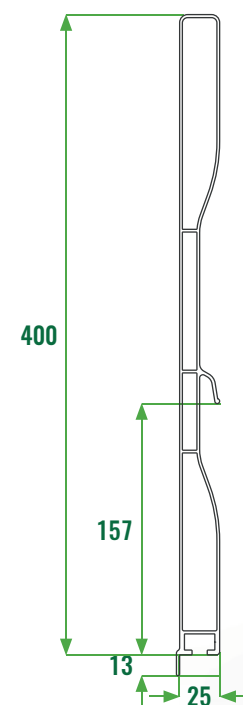


T1 4003 • H 400 mm

D Design

One-piece profile
with hook H 157 mm

kg/m	EN AW
4,640	6060

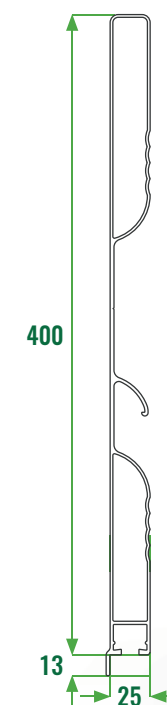


T1 4007 • H 400 mm

E Design

One-piece profile
with hook

kg/m	EN AW
4,064	6060

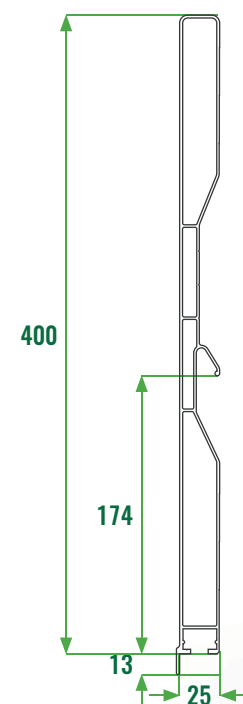


T1 4005 • H 400 mm

D Design

One-piece profile
with hook H 174 mm

kg/m	EN AW
4,374	6060



SNAP LOCK

DESIGN

TR1

DESIGN

TS

DESIGN

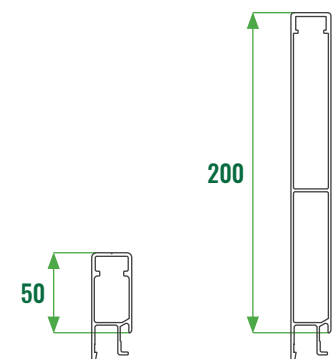
TR6

DESIGN

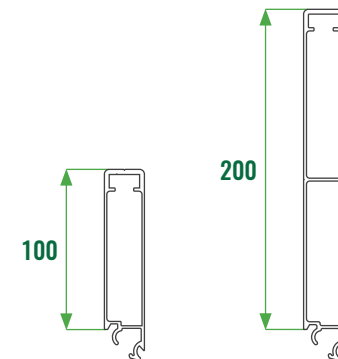
ALUCAR

DESIGN

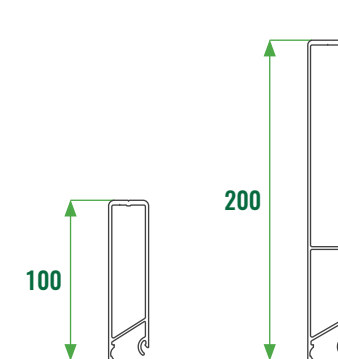
UPPER TERMINAL



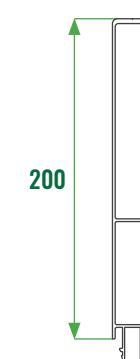
H 50 • 100 • 150 • 200 mm



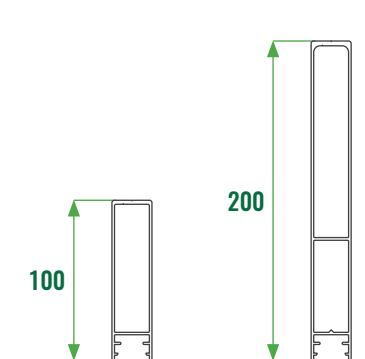
H 100 • 150 • 195 • 200 mm



H 100 • 195 • 200 mm

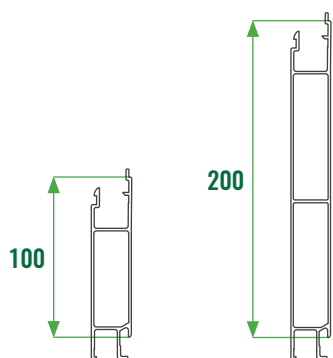


H 200 mm

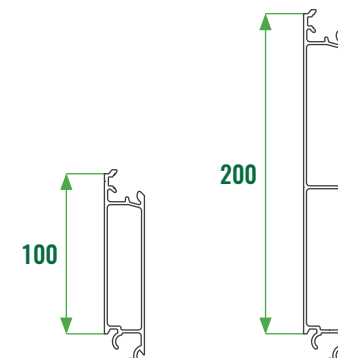


H 100 • 150 • 200 mm

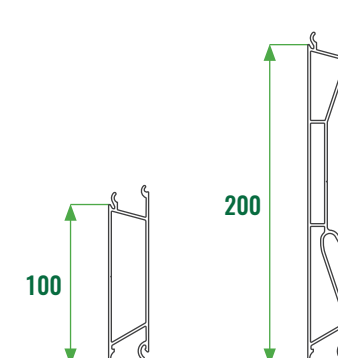
CENTRAL TERMINAL



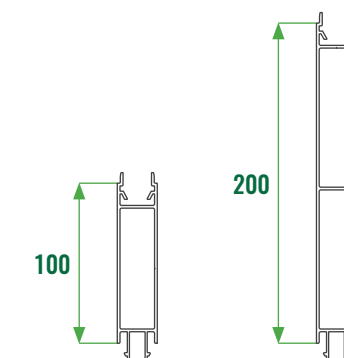
H 100 • 150 • 200 mm



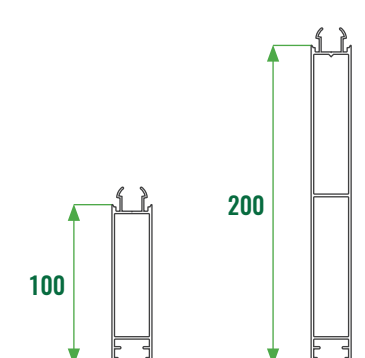
H 100 • 150 • 190 • 200 mm



H 100 • 200 mm

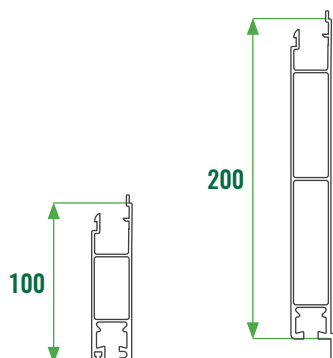


H 100 • 200 mm

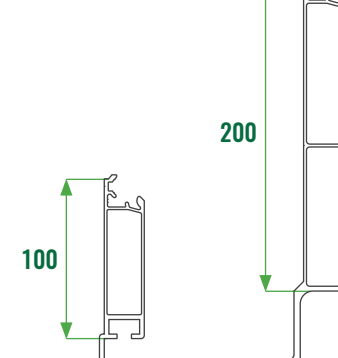


H 100 • 150 • 200 mm

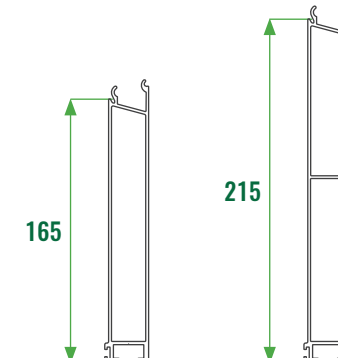
LOWER TERMINAL



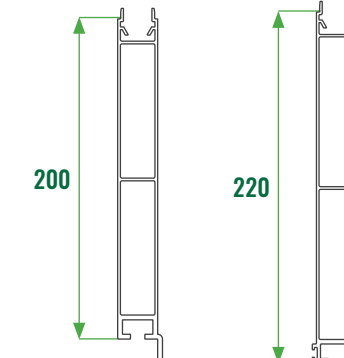
H 100 • 200 mm



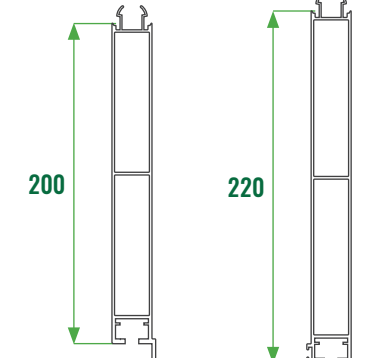
H 100 • 150 • 200 mm



H 165 • 215 mm



H 200 • 220 mm



H 200 • 220 mm

IT / Snap Lock Design

Sistema di incastri autobloccanti ad alta resistenza con profili centrali e superiori reversibili. Ottimizza i flussi in officina grazie al montaggio rapido senza saldature esterne.

DE / Snap Lock Design

Hochfestes, selbstverriegelndes Stecksystem mit reversiblen Mittel- und Oberprofilen. Optimierte die Werkstattabläufe durch schnelle, schweißnahtlose Montage.

FR / Design Snap Lock

Système d'emboîtements autobloquants haute résistance avec profilés centraux et supérieurs réversibles. Optimise les flux en atelier grâce à un montage rapide sans soudures externes.

ES / Design Snap Lock

Sistema de encastrés autoblocantes de alta resistencia con perfiles centrales y superiores reversibles. Optimiza los flujos en taller gracias al montaje rápido sin soldaduras externas.



SNAP LOCK DESIGN



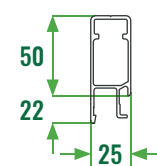
HIGH-STRENGTH SELF-LOCKING JOINT SYSTEM WITH REVERSIBLE CENTER AND TOP PROFILES. OPTIMIZES WORKSHOP WORKFLOWS THROUGH FAST, EXTERNAL WELD-FREE ASSEMBLY.

T1 1061 • H 50 mm

Snap Lock Design

Upper terminal

kg/m	EN AW
0,964	6063

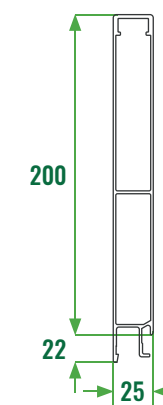


T1 1058 • H 200 mm

Snap Lock Design

Upper terminal

kg/m	EN AW
2,389	6063

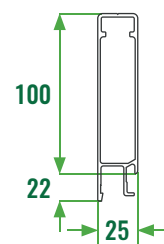


T1 1060 • H 100 mm

Snap Lock Design

Upper terminal

kg/m	EN AW
1,396	6063

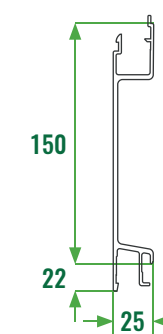


T1 1063 • H 150 mm

Snap Lock Design

Central terminal

kg/m	EN AW
1,852	6063

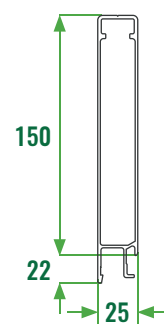


T1 1059 • H 150 mm

Snap Lock Design

Upper terminal

kg/m	EN AW
1,828	6063

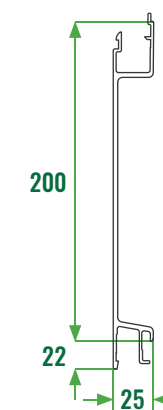


T1 1062 • H 200 mm

Snap Lock Design

Central terminal

kg/m	EN AW
2,230	6063

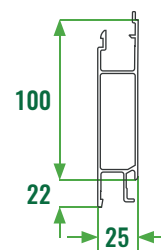


T1 1066 • H 100 mm

Snap Lock Design

Central terminal

kg/m	EN AW
1,371	6063

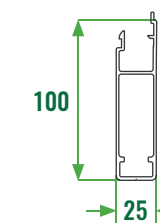


T1 1074 • H 100 mm

Snap Lock Design

Lower terminal

kg/m	EN AW
1,264	6063

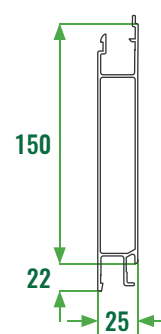


T1 1065 • H 150 mm

Snap Lock Design

Central terminal

kg/m	EN AW
1,803	6063

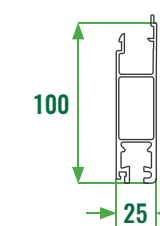


T1 1072 • H 100 mm

Snap Lock Design

Lower terminal

kg/m	EN AW
1,509	6063

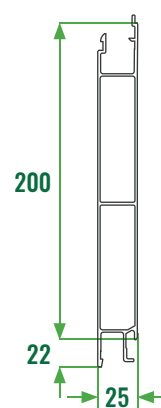


T1 1064 • H 200 mm

Snap Lock Design

Central terminal

kg/m	EN AW
2,245	6063

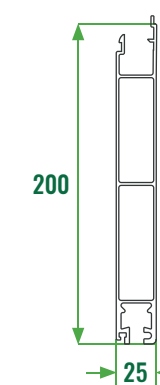


T1 1071 • H 200 mm

Snap Lock Design

Lower terminal

kg/m	EN AW
2,487	6063

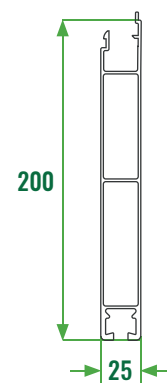


T1 1073 • H 200 mm

Snap Lock Design

Lower terminal

kg/m	EN AW
2,400	6063

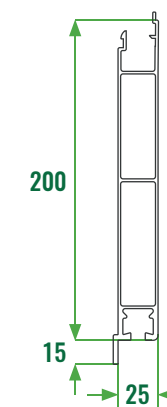


T1 1068 • H 200 mm

Snap Lock Design

Lower terminal

kg/m	EN AW
2,562	6063

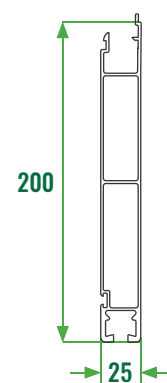


T1 1067 • H 200 mm

Snap Lock Design

Lower terminal

kg/m	EN AW
2,441	6063

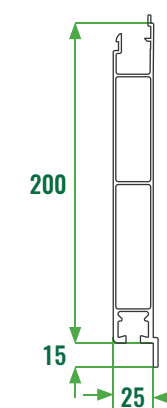


T1 1070 • H 200 mm

Snap Lock Design

Lower terminal

kg/m	EN AW
2,562	6063

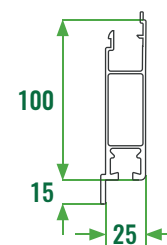


T1 1069 • H 100 mm

Snap Lock Design

Lower terminal

kg/m	EN AW
1,587	6063



IT / TR1 Design

La combinazione classica per sponde medie, facile da comporre e compatibile con i componenti standard. È la scelta più affidabile per ridurre i tempi e costi di manutenzione.

DE / TR1 Design

Die klassische Kombination für mittlere Bordwände, einfach zu montieren und passend für Standardteile. Die zuverlässigste Wahl für weniger Wartungszeit und Kosten.

FR / Design TR1

La combinaison classique pour ridelles moyennes, facile à assembler et compatible standard. C'est le choix le plus fiable pour réduire temps et coûts d'entretien.

ES / Design TR1

La combinación clásica para ridelas medianas, fácil de montar y compatible con piezas estándar. Es la opción más fiable para reducir tiempos y costes de mantenimiento.



TR1 DESIGN



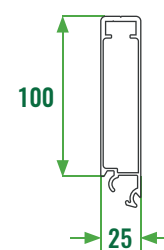
THE CLASSIC COMBINATION FOR MEDIUM BOARDS, EASY TO ASSEMBLE AND COMPATIBLE WITH STANDARD PARTS. IT IS THE MOST RELIABLE CHOICE TO REDUCE MAINTENANCE TIME AND COSTS.

T1 1000 • H 100 mm

TR1 Design

Upper terminal

kg/m	EN AW
1,477	6060

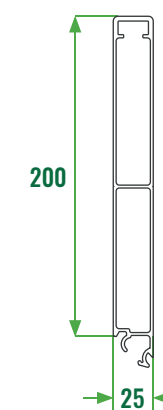


T1 1001 • H 200 mm

TR1 Design

Upper terminal

kg/m	EN AW
2,670	6060

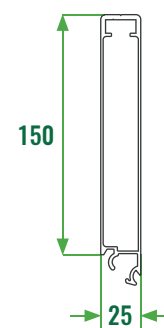


T1 1050 • H 150 mm

TR1 Design

Upper terminal

kg/m	EN AW
1,882	6060

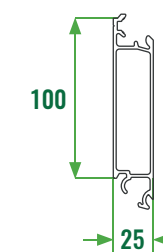


T1 1002 • H 100 mm

TR1 Design

Central terminal

kg/m	EN AW
1,544	6060

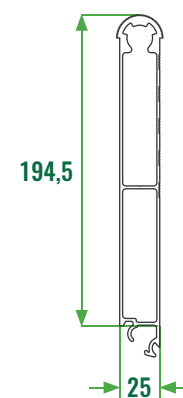


T1 1007 • H 195 mm

TR1 Design

Upper terminal
for tipping sideboards

kg/m	EN AW
2,892	6060

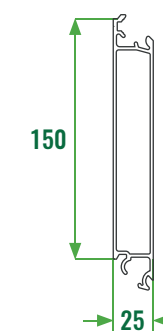


T1 1051 • H 150 mm

TR1 Design

Central terminal

kg/m	EN AW
2,117	6060

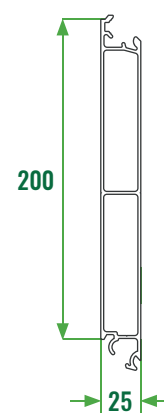


T1 1003 • H 200 mm

TR1 Design

Central terminal

kg/m	EN AW
2,606	6060

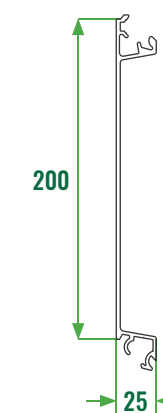


T1 1052 • H 200 mm

TR1 Design

Central terminal
“tir”

kg/m	EN AW
2,074	6060

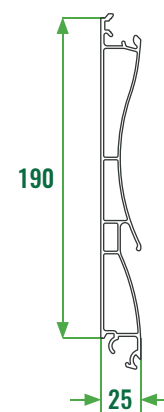


T1 1057 • H 190 mm

TR1 Design

Central terminal

kg/m	EN AW
2,560	6060

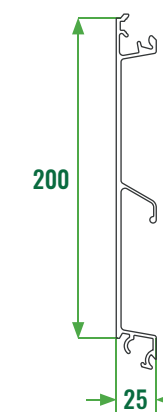


T1 1004 • H 200 mm

TR1 Design

Central terminal
“tir”

kg/m	EN AW
2,451	6060

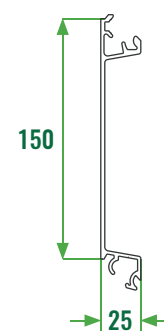


T1 1053 • H 150 mm

TR1 Design

Central terminal
“tir”

kg/m	EN AW
1,725	6060

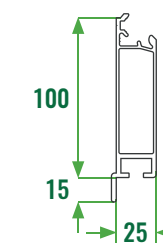


T1 1055 • H 100 mm

TR1 Design

Lower terminal
with wing

kg/m	EN AW
1,588	6060

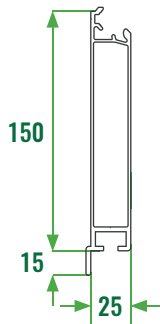


T1 1054 · H 150 mm

TR1 Design

Lower terminal
with wing

kg/m	EN AW
2,047	6060

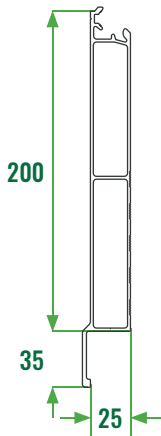


T1 1008 · H 200 mm

TR1 Design

Lower terminal
for tipping sideboards

kg/m	EN AW
2,654	6060

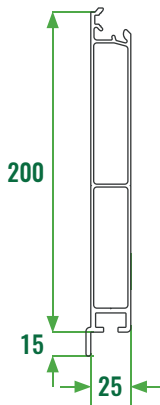


T1 1005 · H 200 mm

TR1 Design

Lower terminal
with wing

kg/m	EN AW
2,738	6060

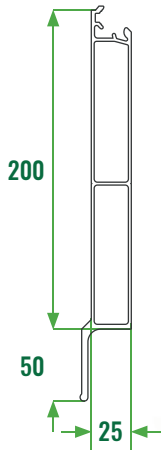


T1 1048 · H 200 mm

TR1 Design

Lower terminal
for tipping sideboards

kg/m	EN AW
3,008	6060

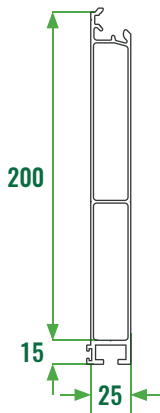


T1 1006 • H 200 mm

TR1 Design

Lower terminal
with slot for rubber gasket

kg/m	EN AW
2,824	6060

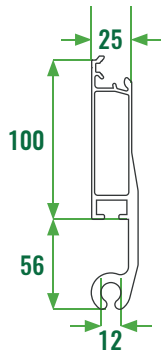


T1 1049 • H 100 mm

TR1 Design

Lower terminal
with hinge

kg/m	EN AW
3,345	6060

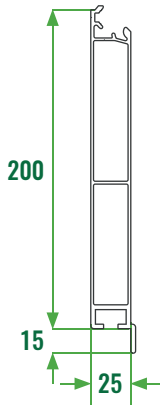


T1 1056 • H 200 mm

TR1 Design

Lower terminal
with reverse wing

kg/m	EN AW
2,605	6060

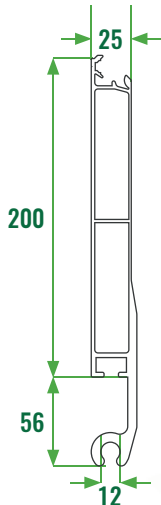


T1 1023 • H 200 mm

TR1 Design

Lower terminal
with hinge

kg/m	EN AW
4,523	6060



IT / TS Design

Configurazione rinforzata per rimorchi pesanti. La struttura è progettata per resistere alle spinte del carico e agli urti frequenti, evitando deformazioni nel tempo.

DE / TS Design

Maximale Stabilität für schwere Anhänger. Hält hohen Ladungsdrücken und täglichen Stößen stand – für eine robuste Struktur, die dauerhaft in Form bleibt.

FR / Design TS

Configuration renforcée pour remorques lourdes. La structure est conçue pour résister aux poussées de la cargaison et aux chocs, évitant toute déformation dans le temps.

ES / Design TS

Configuración reforzada para remolques pesados. La estructura está diseñada para resistir los empujes de la carga y golpes frecuentes, evitando deformaciones con el tiempo.



TS DESIGN



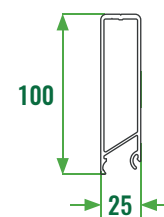
REINFORCED CONFIGURATION FOR HEAVY TRAILERS. THE STRUCTURE IS DESIGNED TO WITHSTAND LOAD PRESSURE AND FREQUENT IMPACTS, PREVENTING ANY DEFORMATION OVER TIME.

T1 1026 • H 100 mm

TS Design

Upper terminal

kg/m	EN AW
1,361	6060

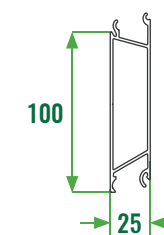


T1 1010 • H 100 mm

TS Design

Central terminal

kg/m	EN AW
1,299	6060

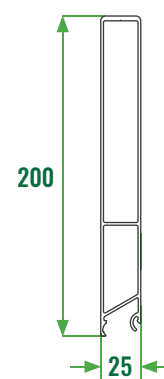


T1 1009 • H 200 mm

TS Design

Upper terminal

kg/m	EN AW
2,257	6060

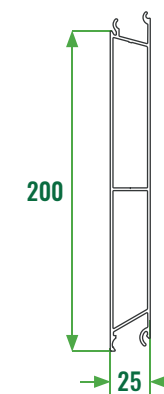


T1 1011 • H 200 mm

TS Design

Central terminal

kg/m	EN AW
2,317	6060

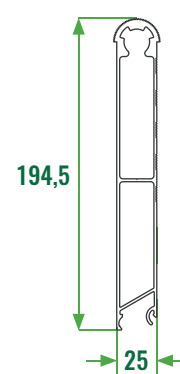


T1 1016 • H 195 mm

TS Design

Upper terminal
for tipping sideboards

kg/m	EN AW
2,665	6060

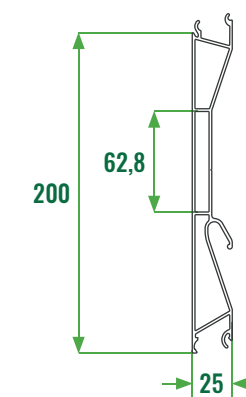


T1 1012 • H 200 mm

TS Design

Central terminal "tir"
with hook

kg/m	EN AW
2,462	6060

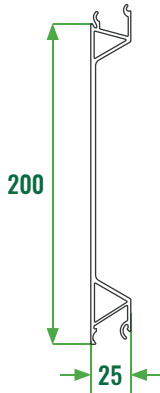


T1 1027 • H 200 mm

TS Design

Central terminal “tir”

kg/m	EN AW
2,360	6060

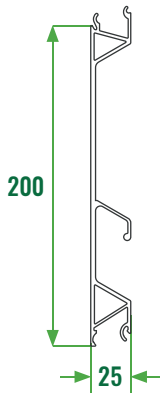


T1 1028 • H 200 mm

TS Design

Central terminal “tir”
with hook

kg/m	EN AW
2,565	6060

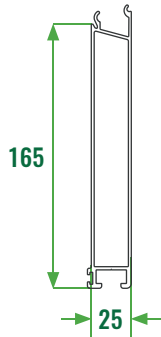


T1 1077 • H 165 mm

TS Design

Lower terminal
with slot for rubber gasket

kg/m	EN AW
2,102	6060

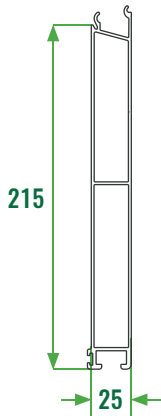


T1 1014 • H 215 mm

TS Design

Lower terminal
with slot for rubber gasket

kg/m	EN AW
2,573	6060

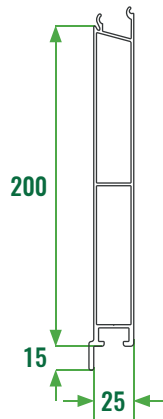


T1 1013 • H 200 mm

TS Design

Lower terminal
with wing

kg/m	EN AW
2,557	6060

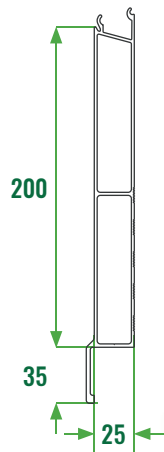


T1 1017 • H 200 mm

TS Design

Lower terminal
for tipping sideboards

kg/m	EN AW
2,689	6060

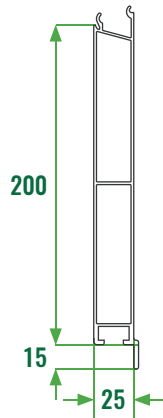


T1 1025 • H 200 mm

TS Design

Lower terminal
with reverse wing

kg/m	EN AW
2,516	6060

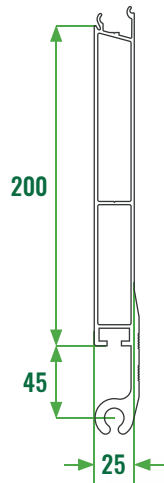


T1 1015 • H 200 mm

TS Design

Lower terminal
with hinge

kg/m	EN AW
4,487	6060



IT / TR6 Design

Soluzione per sponde moderne ad incastro elastico, ottimizzata per i semirimorchi delle flotte. Assorbe le vibrazioni della strada e riduce il peso per consumare meno.

DE / TR6 Design

Elastisch einrastende Bordwandlösung für moderne Sattelaufleger: weniger Vibrationen, weniger Gewicht, weniger Verbrauch.

FR / Design TR6

Solution de ridelle moderne à emboîtement élastique, optimisée pour les semi-remorques de flotte. Absorbe les vibrations de la route et réduit le poids pour moins consommer.

ES / Design TR6

Solución de ridela moderna con encastre elástico, optimizada para semirremolques de flotas. Absorbe las vibraciones de la carretera y reduce el peso para consumir menos.



TR6 DESIGN



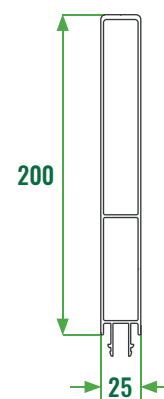
MODERN ELASTIC INTERLOCKING BOARD SOLUTION, OPTIMIZED FOR LARGE COMMERCIAL FLEETS. IT ABSORBS ROAD VIBRATIONS AND IMPROVE FUEL EFFICIENCY.

T1 1018 • H 200 mm

TR6 Design

Upper terminal

kg/m	EN AW
2,373	6060

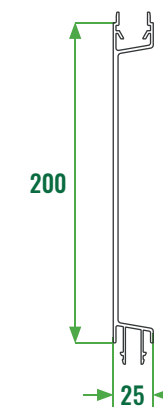


T1 1021 • H 200 mm

TR6 Design

Central terminal "tir"

kg/m	EN AW
2,176	6060

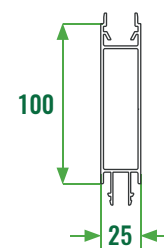


T1 1019 • H 100 mm

TR6 Design

Central terminal

kg/m	EN AW
1,422	6060



T1 1022 • H 200 mm

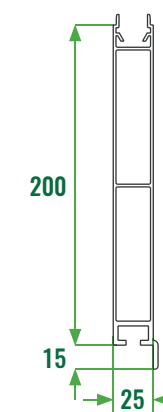
TR6 Design

Lower terminal with wing



Dual-side mounting

kg/m	EN AW
2,653	6060

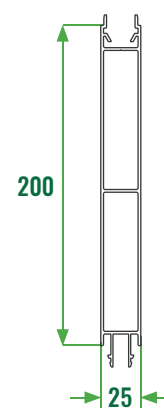


T1 1020 • H 200 mm

TR6 Design

Central terminal

kg/m	EN AW
2,441	6060

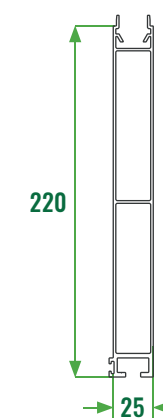


T1 1024 • H 220 mm

TR6 Design

Lower terminal with slot for rubber gasket

kg/m	EN AW
2,560	6060



IT / Alucar Design

Sistema di alta gamma che unisce linee moderne a una protezione superficiale. Creato per durare, resiste ai graffi e all'usura, valorizzando l'estetica del camion completato.

DE / Alucar Design

Premium-System mit modernem Design und starkem Oberflächenschutz. Extrem langlebig, kratz- und verschleißfest – für eine hochwertige Optik des fertigen LKWs.

FR / Design Alucar

Système haut de gamme alliant lignes modernes et protection de surface. Conçu pour durer, il résiste aux rayures et à l'usure, valorisant l'esthétique du camion fini.

ES / Design Alucar

Sistema de alta gama que une líneas modernas con protección superficial. Creado para durar, resiste a arañazos y desgaste, valorando la estética del camión terminado.



ALUCAR DESIGN



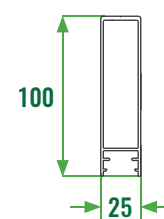
HIGH-END SYSTEM COMBINING MODERN LINES WITH SURFACE PROTECTION. BUILT TO LAST, IT RESISTS SCRATCHES AND WEAR, PRESERVING THE TRUCK'S APPEARANCE OVER TIME.

T1 1040 • H 100 mm

Alucar Design

Upper terminal

kg/m	EN AW
1,139	6060

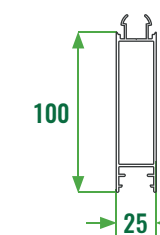


T1 1046 • H 100 mm

Alucar Design

Central terminal

kg/m	EN AW
1,204	6060

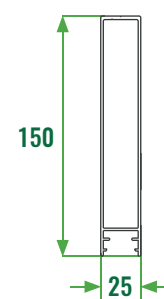


T1 1031 • H 150 mm

Alucar Design

Upper terminal

kg/m	EN AW
1,555	6060

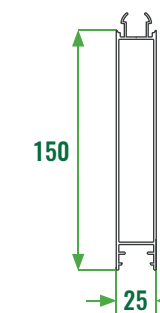


T1 1045 • H 150 mm

Alucar Design

Central terminal

kg/m	EN AW
1,634	6060

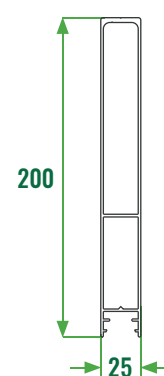


T1 1030 • H 200 mm

Alucar Design

Upper terminal

kg/m	EN AW
2,152	6060

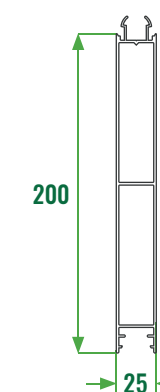


T1 1032 • H 200 mm

Alucar Design

Central terminal

kg/m	EN AW
2,171	6060

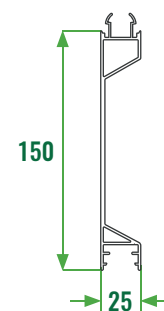


T1 1047 · H 150 mm

Alucar Design

Central terminal “tir”

kg/m	EN AW
1,590	6060

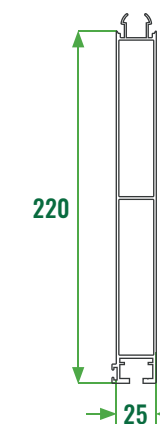


T1 1034 · H 220 mm

Alucar Design

Lower terminal
with slot for rubber gasket

kg/m	EN AW
2,527	6060

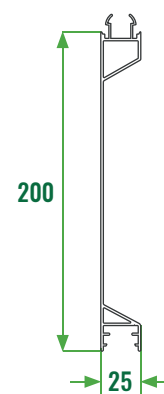


T1 1035 · H 200 mm

Alucar Design

Central terminal “tir”

kg/m	EN AW
1,563	6060



T1 1033 · H 200 mm

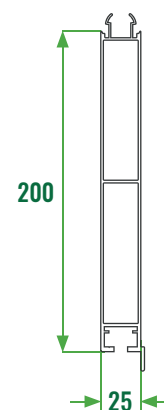
Alucar Design

Lower terminal
with wing



Dual-side mounting

kg/m	EN AW
2,419	6060



COVER PROFILES



MULTI-SHAPE SOLUTIONS WITH OR WITHOUT RUBBER SEAL HOUSING, IDEAL FOR MODULAR FRONT WALLS. THEY GUARANTEE FLAWLESS STRUCTURAL SEALING PERFORMANCE.

IT / Profili testata

Soluzioni multiforma con o senza sede per guarnizione in gomma, ideali per pareti anteriori componibili. Garantiscono una sigillatura strutturale impeccabile.

DE / Einfassprofile

Mehrform-Lösungen mit/ohne Gummidichtungssitz, ideal für modulare Stirnwände. Sie garantieren eine absolut einwandfreie und dauerhafte strukturelle Abdichtung des Fahrzeugaufbaus.

FR / Profils Embout

Solutions multiformes avec/sans logement pour joint caoutchouc, idéales pour faces avant modulaires. Elles garantissent une étanchéité structurale impeccable.

ES / Perfiles de cierre

Soluciones multiforma con o sin alojamiento para junta de goma, ideales para frontales modulares. Garantizan un sellado estructural impecable.

LIGHT TRAILER



LCV



TIPPER TRUCK



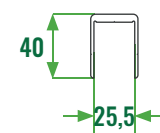
TRAILER



T1 3001 • 25,5x40 mm

Cover profile
w/o wing

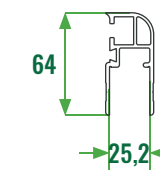
kg/m	EN AW
0,756	6060



T1 3006 • 25,2x64 mm

Round
cover profile

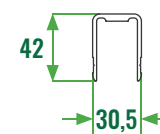
kg/m	EN AW
1,142	6060



T1 3007 • 30,5x42 mm

Cover profile
w/o wing

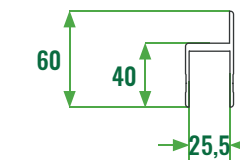
kg/m	EN AW
0,760	6060



T1 3003 • 25,5x60 mm

Cover profile
w/wing

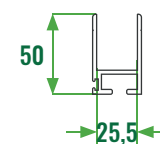
kg/m	EN AW
1,002	6060



T1 3002 • 25,5x50 mm

Cover profile
w/slot for rubber gasket

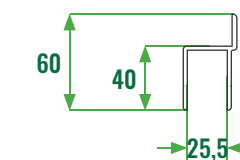
kg/m	EN AW
0,996	6060



T1 3004 • 25,5x60 mm

Cover profile
w/displaced wing

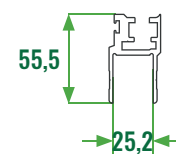
kg/m	EN AW
0,880	6060



T1 3000 • 25,2x55,5 mm

Right
cover profile

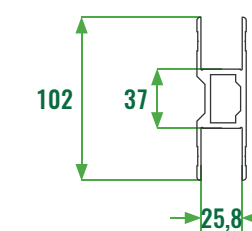
kg/m	EN AW
1,345	6060



T1 3005 • 25,8x102 mm

Double cover profile
w/o wing

kg/m	EN AW
2,136	6060



TIPPER SIDEBOARD PROFILES



INTEGRATED SYSTEMS WITH TWO INTERLOCKING OPTIONS (TR30/TR5) AND FOUR 400 MM SINGLE-PIECE CONFIGURATIONS. MAXIMUM STRENGTH FOR TIPPER BODYWORK.

IT / Profili per sponde - Ribaltabili

Sistemi integrati con due opzioni di aggancio (TR30/TR5) e quattro configurazioni monoblocco da 400 mm. Massima resistenza per allestimenti ribaltabili.

DE / Bordwändprofile - Kipperprofile

Integrierte Systeme mit zwei Kupplungsoptionen (TR30/TR5) und vier einteiligen 400-mm-Konfigurationen. Maximale Stabilität für Kipper-Fahrzeugaufbauten.

FR / Profils pour bords - Basculants

Systèmes intégrés avec deux options d'accrochage (TR30/TR5) et quatre configurations monoblocs de 400 mm. Résistance maximale pour bennes.

ES / Perfiles para bordes - Basculantes

Sistemas integrados con dos opciones de enganche (TR30/TR5) y cuatro configuraciones monobloque de 400 mm. Máxima resistencia para volquetes.

LIGHT TRAILER



LCV

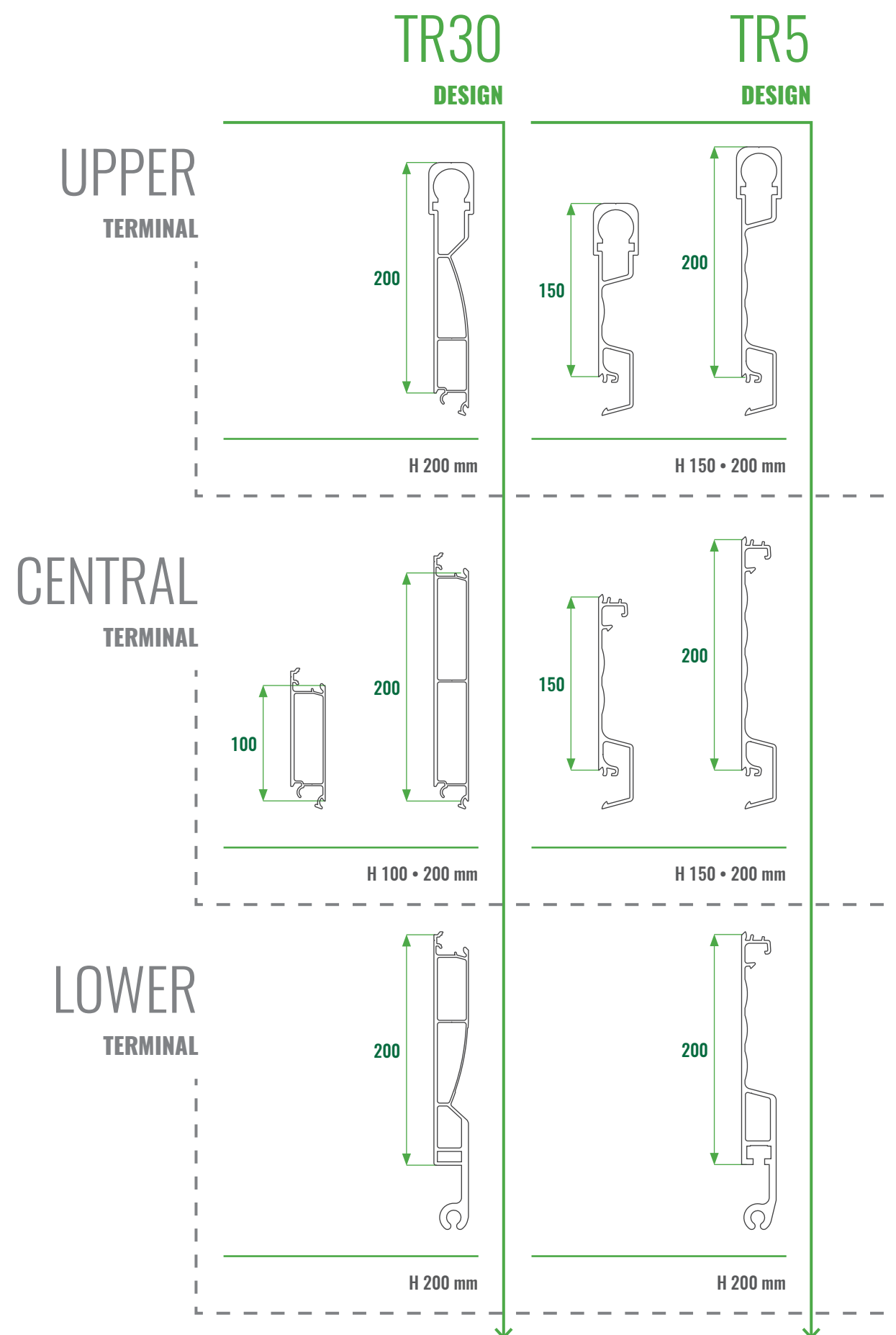


TIPPER TRUCK

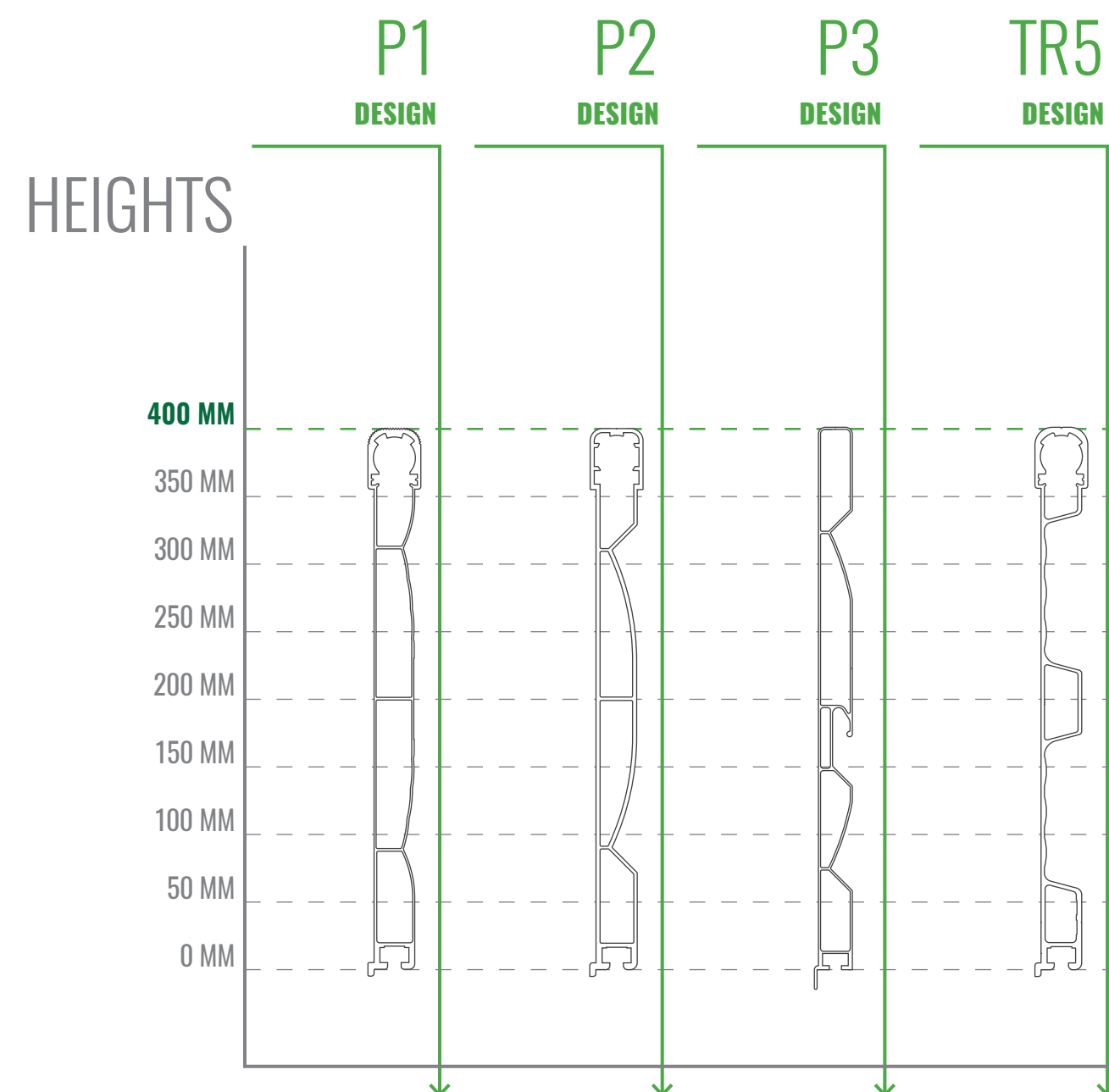


TRAILER





→ ONE-PIECE TIPPER PROFILES ←



IT / TR30 Design

Sistema modulare per ribaltabili in versione leggera o rinforzata. La struttura ottimizza lo scarico dei materiali e resiste all'usura tipica dei cassoni stradali.

DE / TR30 Design

Modulares System für Kipper in leichter oder schwerer Ausführung. Entwickelt für optimalen Materialabfluss und hohe Verschleißfestigkeit im täglichen Kippereinsatz.

FR / Design TR30

Système modulable pour bennes en version légère ou renforcée. La structure optimise le déchargement des matériaux et résiste à l'usure typique des camions bennes.

ES / Design TR30

Sistema modular para volquetes en versión ligera o reforzada. Su estructura optimiza la descarga de materiales y resiste el desgaste típico de cajas basculantes.



TR30 DESIGN



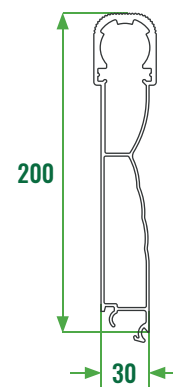
MODULAR SYSTEM FOR TIPPERS IN LIGHT OR HEAVY DUTY VERSIONS. THE STRUCTURE OPTIMIZES MATERIAL DISCHARGE AND RESISTS WEAR TYPICAL OF TIPPER TRUCK BODIES.

T1 5001 • H 200 mm

TR30 Design

Upper terminal "light"

kg/m	EN AW
3,360	6060

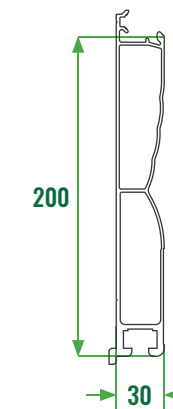


T1 5004 • H 200 mm

TR30 Design

Lower terminal "light" with wing

kg/m	EN AW
3,223	6060

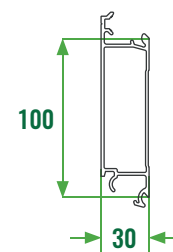


T1 5002 • H 100 mm

TR30 Design

Central terminal "light"

kg/m	EN AW
1,552	6060

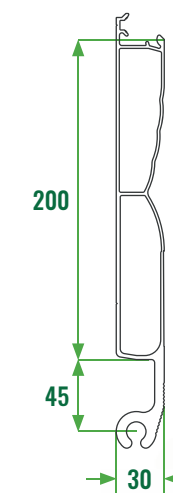


T1 5006 • H 200 mm

TR30 Design

Lower terminal "light" with hinge

kg/m	EN AW
4,381	6060

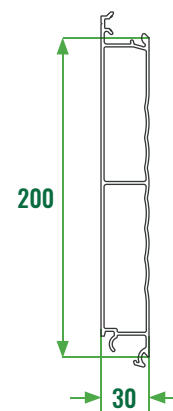


T1 5003 • H 200 mm

TR30 Design

Central terminal "light"

kg/m	EN AW
2,661	6060

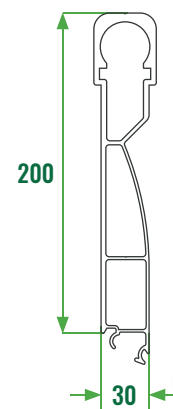


T1 9001 • H 200 mm

TR30 Design

Upper terminal “heavy”

kg/m	EN AW
4,555	6060

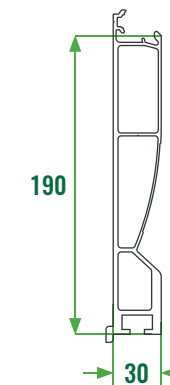


T1 9005 • H 190 mm

TR30 Design

Lower terminal “heavy”
with wing

kg/m	EN AW
3,829	6060

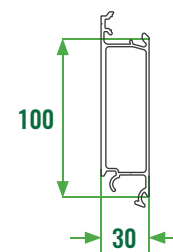


T1 9003 • H 100 mm

TR30 Design

Central terminal “heavy”

kg/m	EN AW
1,769	6060

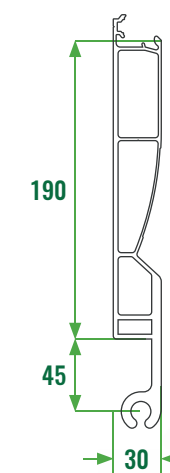


T1 9004 • H 200 mm

TR30 Design

Lower terminal “heavy”
with hinge

kg/m	EN AW
5,216	6060

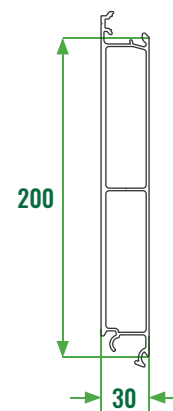


T1 9002 • H 200 mm

TR30 Design

Central terminal “heavy”

kg/m	EN AW
3,183	6060



IT / TR5 Design

Sistema modulare per sponde ribaltabili medie, ideale per uso versatile. Offre ottima tenuta alla pressione interna e facilita le operazioni quotidiane di scarico.

DE / TR5 Design

Modulares System für mittlere Kippbordwände, ideal für vielseitigen Einsatz. Bietet hervorragenden Widerstand gegen Innendruck und erleichtert die täglichen Entladevorgänge.

FR / TR5 Design

Système modulaire pour ridelles de bennes moyennes, idéal pour usage polyvalent. Offre une excellente résistance à la pression interne et facilite le déchargement quotidien.

ES / TR5 Design

Sistema modular para ridelas de volquetes medianos, ideal para uso versátil. Ofrece excelente resistencia a la presión interna y facilita las tareas de descarga.



TR5 DESIGN



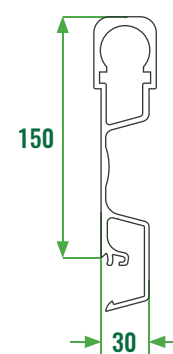
MODULAR SYSTEM FOR MEDIUM TIPPER BOARDS, IDEAL FOR VERSATILE USE. IT OFFERS EXCELLENT RESISTANCE TO INTERNAL PRESSURE AND EASES DAILY UNLOADING OPERATIONS.

T1 1038 • H 150 mm

TR5 Design

Upper terminal

kg/m	EN AW
4,285	6060

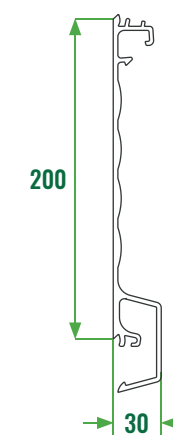


T1 1036 • H 200 mm

TR5 Design

Central terminal

kg/m	EN AW
3,432	6060

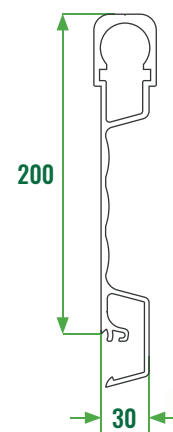


T1 1037 • H 200 mm

TR5 Design

Upper terminal

kg/m	EN AW
4,847	6060

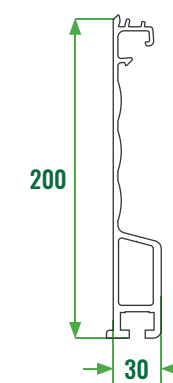


T1 1042 • H 200 mm

TR5 Design

Lower terminal

kg/m	EN AW
3,799	6060

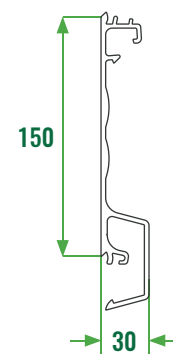


T1 1039 • H 150 mm

TR5 Design

Central terminal

kg/m	EN AW
2,851	6060

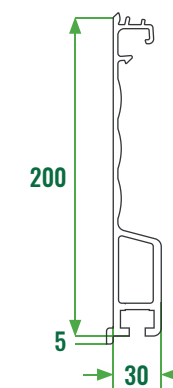


T1 1043 • H 200 mm

TR5 Design

Lower terminal
with wing

kg/m	EN AW
3,853	6060

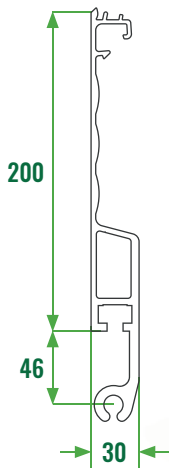


T1 1041 • H 200 mm

TR5 Design

Lower terminal
with hinge

kg/m	EN AW
5,258	6060

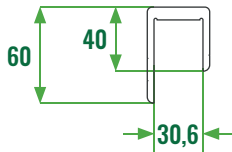


T1 1044 • H 60 mm

TR5 Design

Cover profile
for TR5

kg/m	EN AW
1,758	6060



IT / One-Piece Tipper Design

Sistemi monoblocco predisposti per la doppia apertura della sponda, escluso il modello P3. Senza giunzioni, garantiscono montaggio rapido e ottima tenuta stagna.

DE / One-Piece Tipper Design

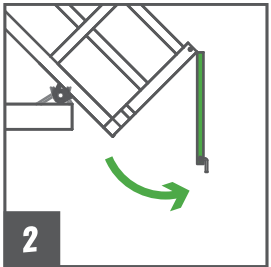
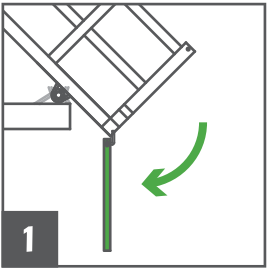
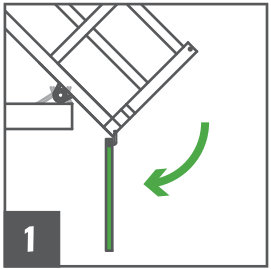
Einteilige Systeme, vorbereitet für Klappbare Seitenwände, ausgenommen Modell P3. Ohne Verbindungsnahte garantieren sie eine schnelle Montage und hervorragende Dichtigkeit.

FR / Design One-Piece Tipper

Systèmes monoblocs conçus pour la double ouverture de ridelle, sauf le modèle P3. Sans jonctions, ils garantissent un montage rapide et une excellente étanchéité.

ES / Design One-Piece Tipper

Sistemas monobloque preparados para doble apertura de ridela, excepto el modelo P3. Sin uniones, garantizan un montaje rápido y una excelente estanqueidad.



P3
DESIGN

P1
P2
TR5
DESIGN

ONE-PIECE TIPPER
PROFILES



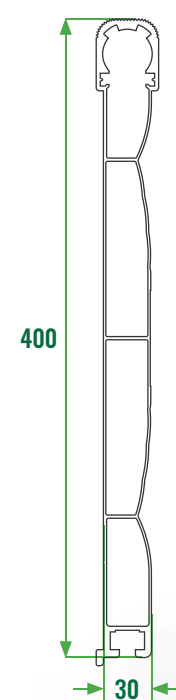
SINGLE-PIECE SYSTEMS DESIGNED FOR DOUBLE-OPENING BOARDS, EXCLUDING THE P3 MODEL. JOINT-FREE, THEY GUARANTEE QUICK ASSEMBLY AND AN EXCELLENT LEAK-PROOF SEAL.

T1 5005 • H 400 mm

P1 Design

One-piece profile
with wing

kg/m	EN AW
5,513	6060

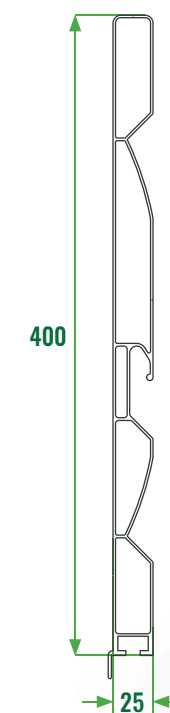


T1 5008 • H 400 mm

P3 Design

One-piece profile
with wing and hook

kg/m	EN AW
4,258	6060

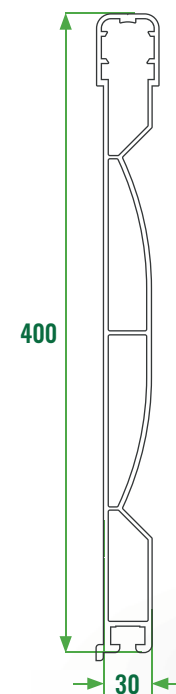


T1 5007 • H 400 mm

P2 Design

One-piece profile
with wing

kg/m	EN AW
7,695	6060

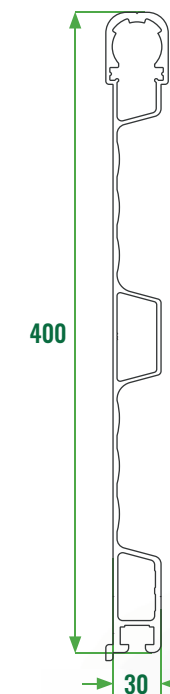


T1 5009 • H 400 mm

TR5 Design

One-piece profile
with wing

kg/m	EN AW
6,791	6060



ROOF GUIDE PROFILES



HIGH-EFFICIENCY STRUCTURAL SOLUTIONS AVAILABLE IN TOPLINE 2 AND NS 2/FIX MODELS. THEY OPTIMIZE BODYWORK ASSEMBLY TIMES WHILE ENSURING SMOOTH SLIDING OF THE CURTAIN.

IT / Profili guida per tetti

Soluzioni strutturali ad alta efficienza disponibili nelle varianti Topline 2 e NS 2/FIX. Ottimizzano i tempi di carrozzeria garantendo uno scorrimento fluido della centina.

DE / LKW-Dachträgerprofile

Hocheffiziente Strukturlösungen, erhältlich in den Ausführungen Topline 2 und NS 2/FIX. Sie optimieren die Montagezeiten und garantieren ein reibungsloses Verlauf der Plane.

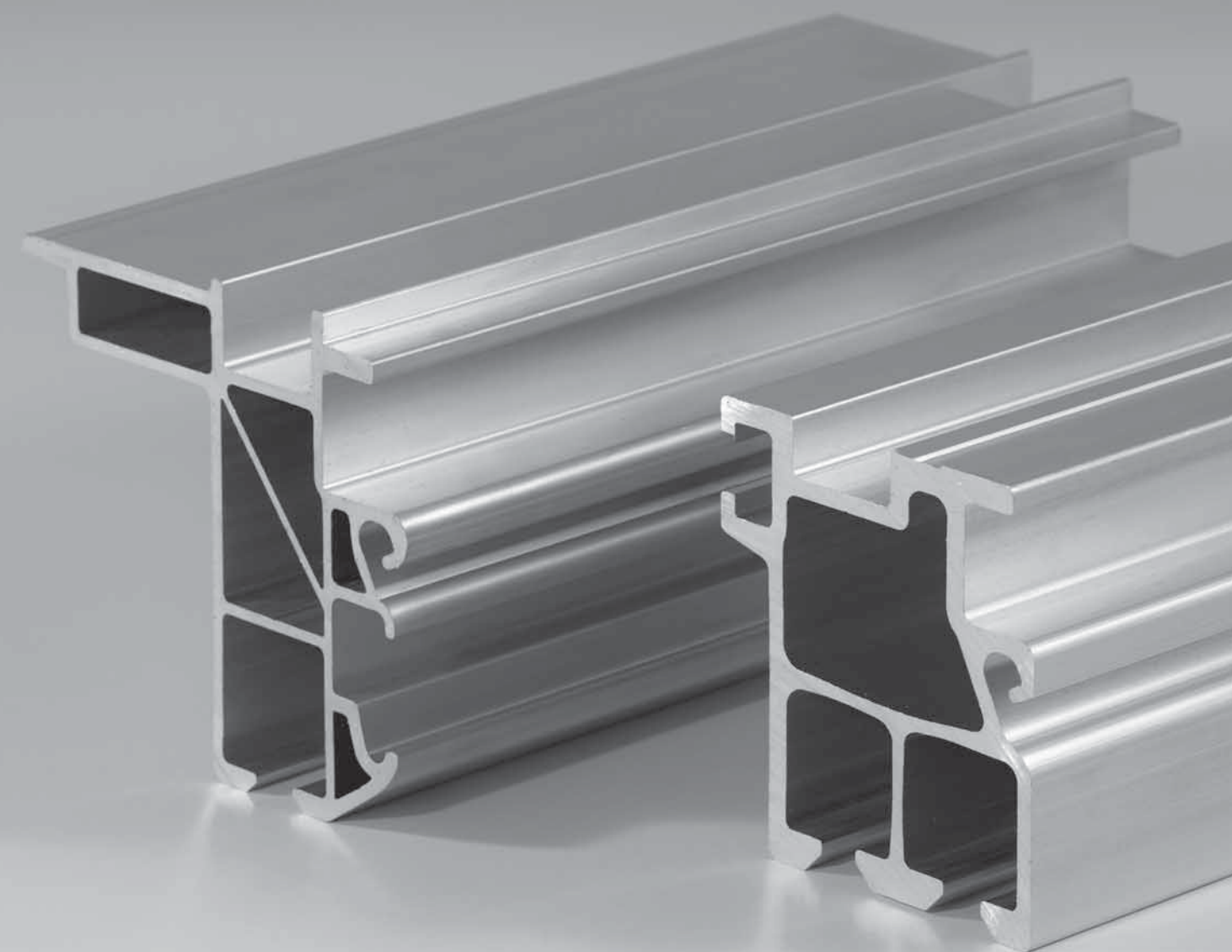
FR / Profilés guides pour toit

Solutions structurelles à haute efficacité disponibles en versions Topline 2 et NS 2/FIX. Elles optimisent le montage en carrosserie et garantissent un glissement fluide.

ES / Perfiles guía para techo

Soluciones estructurales de alta eficiencia disponibles en versiones Topline 2 y NS 2/FIX. Optimizan el montaje en carrocería y garantizan un deslizamiento fluido del toldo.

SEMI-TRAILER



STANDARD

PROFILE GUIDES

SLIM

PROFILE GUIDES

SMART

PROFILE GUIDES

SMART STYLE

PROFILE GUIDES

SMALL

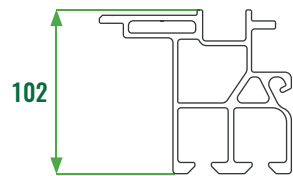
PROFILE GUIDE

GENIUS

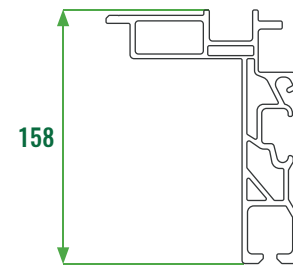
PROFILE GUIDES

TOPLINE 2

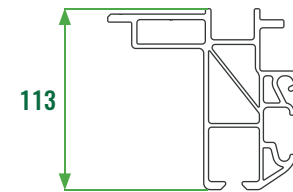
ROOF SYSTEM



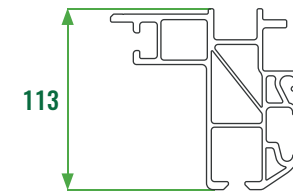
H 102 mm



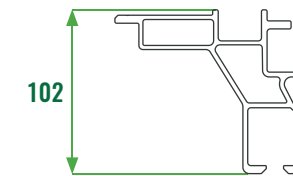
H 158 mm



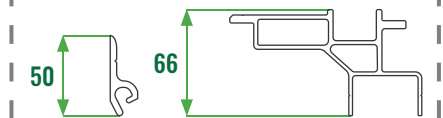
H 113 mm



H 113 mm



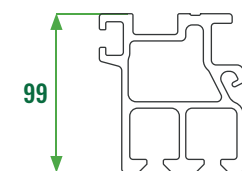
H 102 mm



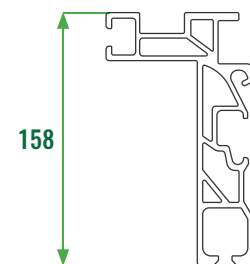
H 50 • 66 mm

NS 2/FIX

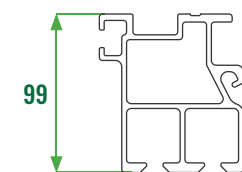
ROOF SYSTEM



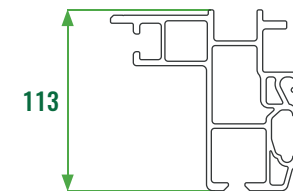
H 99 mm



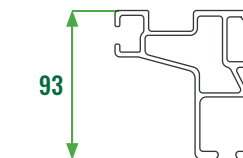
H 158 mm



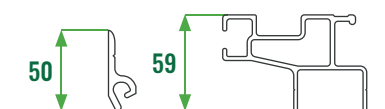
H 99 mm



H 113 mm



H 93 mm



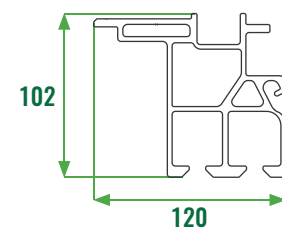
H 50 • 59 mm

TO 6011 • 120x102 mm

Topline 2 Roof System

STANDARD profile guide

kg/m	EN AW
5,513	6005

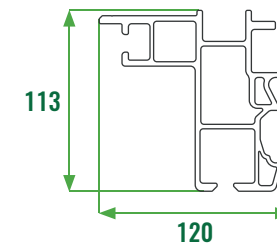


TO 6007 • 120x113 mm

Topline 2 Roof System

SMART STYLE profile guide

kg/m	EN AW
5,378	6005

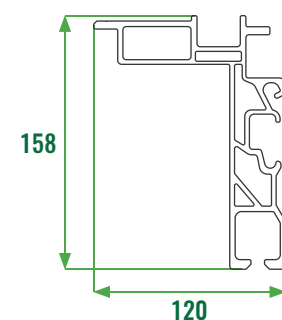


TO 6012 • 120x158 mm

Topline 2 Roof System

SLIM profile guide

kg/m	EN AW
5,927	6005

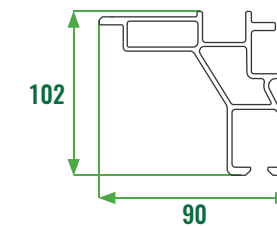


TO 6008 • 120x102 mm

Topline 2 Roof System

SMALL profile guide

kg/m	EN AW
3,929	6005

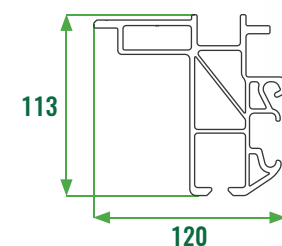


TO 6010 • 120x113 mm

Topline 2 Roof System

SMART profile guide

kg/m	EN AW
5,119	6005

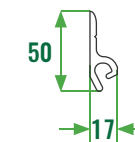


TO 6013 • 17x50 mm

Topline 2 Roof System

GENIUS profile guide

kg/m	EN AW
0,751	6060

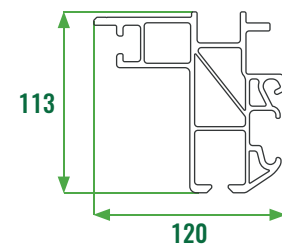


TO 6006 • 120x113 mm

Topline 2 Roof System

SMART STYLE profile guide

kg/m	EN AW
5,384	6005

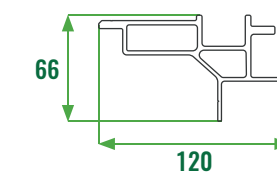


TO 6009 • 120x66 mm

Topline 2 Roof System

GENIUS profile guide

kg/m	EN AW
2,619	6005

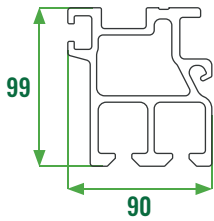


TO 6002 • 90x99 mm

NS 2/FIX Roof System

STANDARD profile guide

kg/m	EN AW
6,278	6005

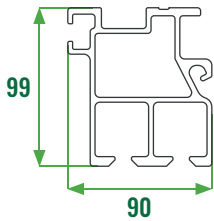


TO 6005 • 90x99 mm

NS 2/FIX Roof System

LIGHT STANDARD profile guide

kg/m	EN AW
4,779	6005

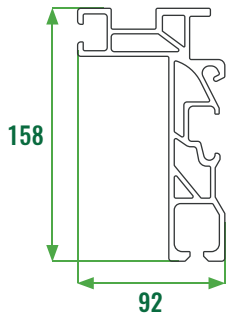


TO 6001 • 92x158 mm

NS 2/FIX Roof System

LIGHT SLIM profile guide

kg/m	EN AW
6,078	6005

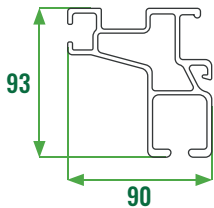


TO 6004 • 90x93 mm

NS 2/FIX Roof System

SMALL profile guide

kg/m	EN AW
3,442	6005

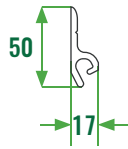


TO 6013 • 17x50 mm

NS 2/FIX Roof System

GENIUS profile guide

kg/m	EN AW
0,751	6060

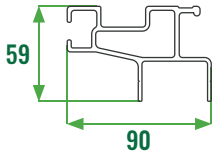


TO 6003 • 90x59 mm

NS 2/FIX Roof System

GENIUS profile guide

kg/m	EN AW
2,098	6005



SIDE PLANK PROFILES



VERSATILE INTERLOCKING SYSTEMS IN HEIGHTS FROM 95 TO 150 MM, ENGINEERED TO QUICKLY EXPAND LOAD VOLUME CAPACITY.

IT / Profili per sovrasponde

Sistemi di accoppiamento versatili in altezze da 95 a 150 mm, ingegnerizzati per espandere rapidamente la volumetria del carico.

DE / Ein- und Aufstecklatten

Vielseitige Kupplungssysteme in Höhen von 95 bis 150 mm, entwickelt für die schnelle Erweiterung des Ladevolumens.

FR / Profilés pour rehausses de ridelle

Systèmes d'accouplement polyvalents de 95 à 150 mm, conçus per augmenter rapidement le volume de chargement.

ES / Perfiles para sobrelaterales

Sistemas de acoplamiento versátiles en alturas de 95 a 150 mm, diseñados para ampliar rápidamente el volumen de carga.

LIGHT TRAILER



LCV



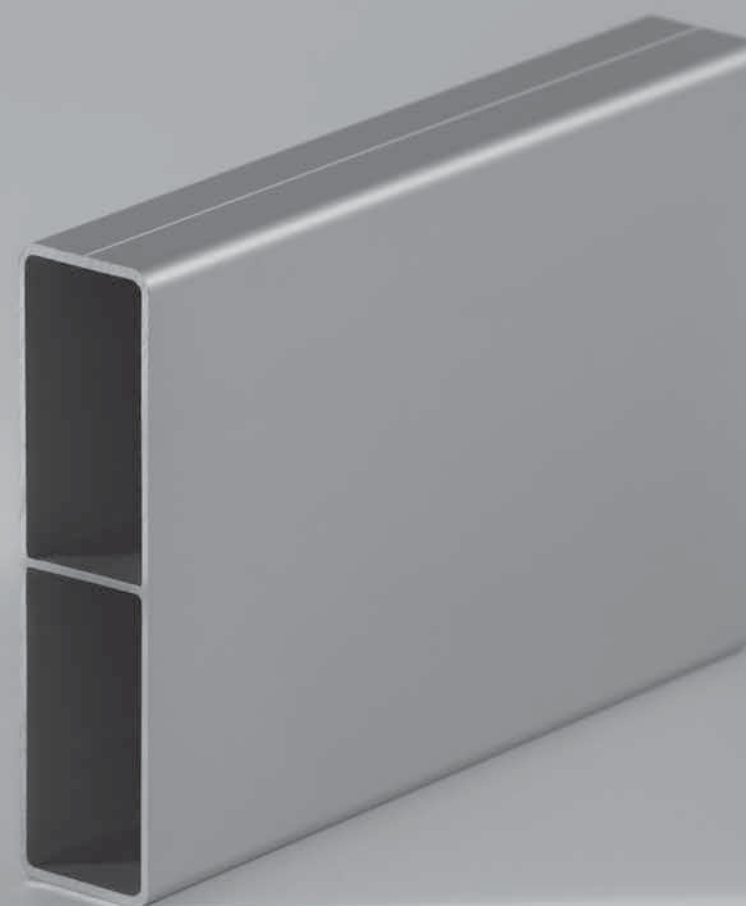
TIPPER TRUCK



TRAILER



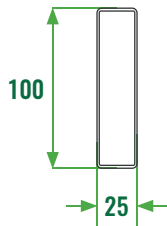
SEMI-TRAILER



T1 2001 • 25x100 mm

Tubular

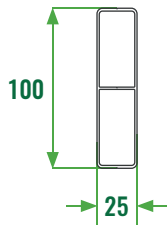
kg/m	EN AW
0,953	6060



T1 2002 • 25x100 mm

Reinforced tubular

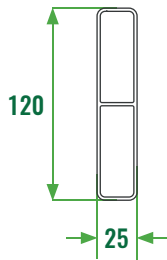
kg/m	EN AW
1,037	6060



T1 2010 • 25x120 mm

Reinforced tubular

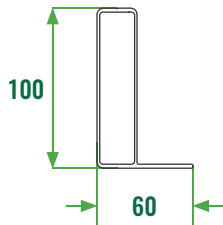
kg/m	EN AW
1,601	6060



T1 2009 • 60x100 mm

Shelf-support tubular

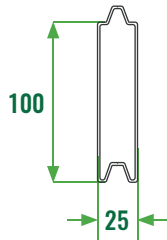
kg/m	EN AW
1,374	6060



T1 2004 • 25x100 mm

Tubular

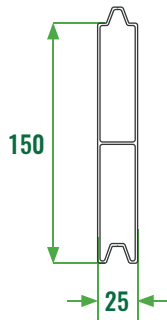
kg/m	EN AW
1,107	6060



T1 2003 • 25x150 mm

Reinforced tubular

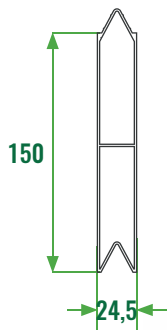
kg/m	EN AW
1,607	6060



T1 2005 • 24,5x150 mm

Reinforced tubular

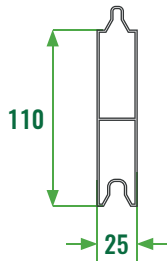
kg/m	EN AW
1,544	6060



T1 2006 • 25x110 mm

Reinforced tubular

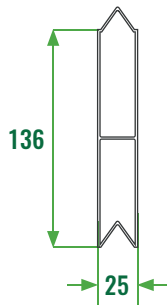
kg/m	EN AW
1,161	6060



T1 2007 • 25x136 mm

Reinforced tubular

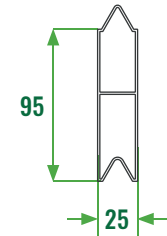
kg/m	EN AW
1,441	6060



T1 2008 • 25x95 mm

Reinforced tubular

kg/m	EN AW
1,091	6060



LOADING PLATFORM PROFILES



MODULAR SOLUTIONS (WIDTHS 200-300 MM, HEIGHTS 30-40 MM) IN OPEN OR CLOSED CONFIGURATIONS. MAXIMUM ROBUSTNESS FOR THE LOADING SURFACE.

IT / Profili per pianali

Soluzioni modulari (larghezze 200-300 mm, altezze 30-40 mm) in configurazione aperta o chiusa. Massima robustezza per la superficie di carico.

DE / Bodenprofile

Modulare Lösungen (Breiten 200-300 mm, Höhen 30-40 mm) in offener oder geschlossener Ausführung. Maximale Robustheit für die Ladefläche.

FR / Profils pour plancher

Solutions modulaires (largeurs 200-300 mm, hauteurs 30-40 mm) en configuration ouverte ou fermée. Robustesse maximale pour la surface de chargement.

ES / Perfiles para piso

Soluciones modulares (anchuras 200-300 mm, alturas 30-40 mm) en configuración abierta o cerrada. Máxima robustez para la superficie de carga

LIGHT TRAILER



LCV



TIPPER TRUCK



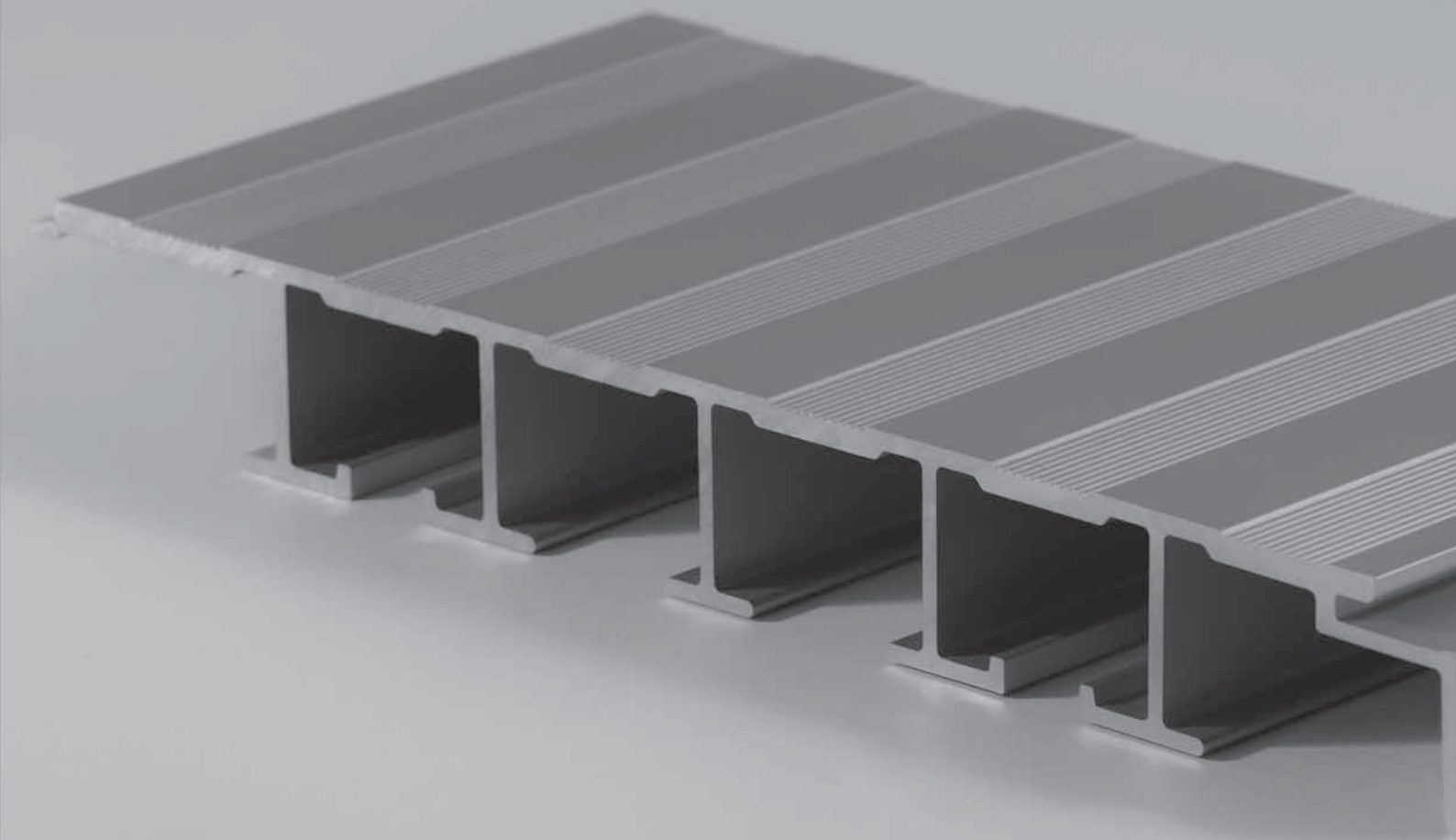
TRAILER



SEMI-TRAILER



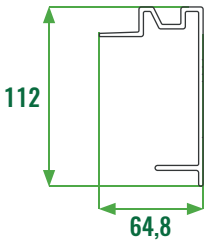
REFRIGERATED VAN



T1 6004 • 64,8x112 mm

Side rail profile

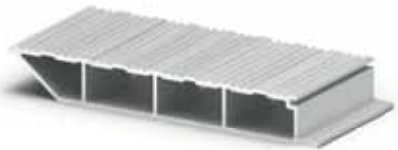
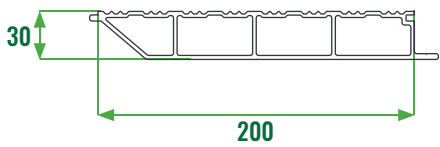
kg/m	EN AW
1,758	6060



T1 6001 • 200x30 mm

Platform

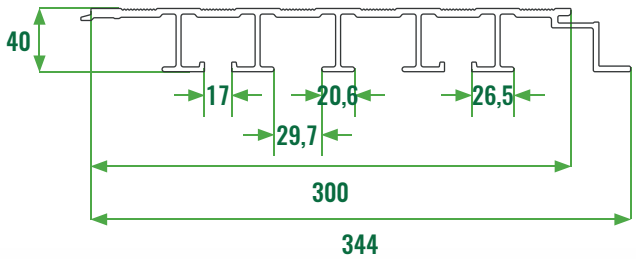
kg/m	EN AW
3,648	6005



T1 6003 • 300x40 mm

Platform

kg/m	EN AW
6,907	6005



REFRIGERATED VAN PROFILES



CORNER (60X40/100X60 MM) AND FLAT (142-285 MM) SOLUTIONS ENGINEERED TO OPTIMIZE THERMAL INSULATION AND STRUCTURAL VAN INTEGRITY.

IT / Profili per isothermici

Soluzioni angolari (60x40/100x60 mm) e piatti (142-285 mm) progettati per ottimizzare l'isolamento termico e l'integrità strutturale del furgone.

DE / Profile für Isothermfahrzeuge

Winkel- (60x40/100x60 mm) und Flachprofile (142-285 mm) zur Optimierung der Wärmedämmung und der strukturellen Integrität des Kofferaufbaus.

FR / Profilés pour camion frigorifique

Solutions d'angles (60x40/100x60 mm) et de plats (142-285 mm) conçues pour optimiser l'isolation thermique et la structure du furgon.

ES / Perfil para furgón frigorífico

Soluciones angulares (60x40/100x60 mm) y planos (142-285 mm) diseñadas para optimizar el aislamiento térmico y la integridad del furgón.

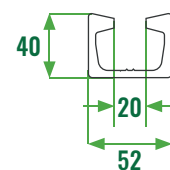
REFRIGERATED VAN



T1 7010 • 52x40 mm

Overhead rail profile

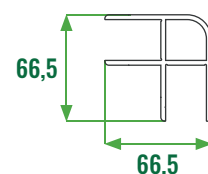
kg/m	EN AW
2,169	6005



T1 7000 • 66,5x66,5 mm

Round roof profile for vans

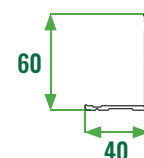
kg/m	EN AW
1,990	6060



T1 7001 • 40x60 mm

Flat angular profile

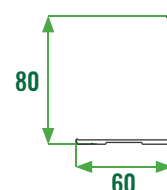
kg/m	EN AW
0,575	6060



T1 7002 • 60x80 mm

Flat angular profile

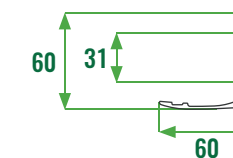
kg/m	EN AW
0,832	6060



T1 7004 • 60x60 mm

Curved angular profile

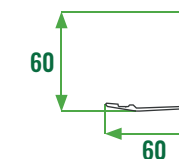
kg/m	EN AW
0,759	6060



T1 7013 • 60x60 mm

Curved angular profile

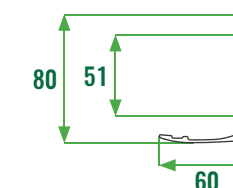
kg/m	EN AW
0,712	6060



T1 7003 • 60x80 mm

Curved angular profile

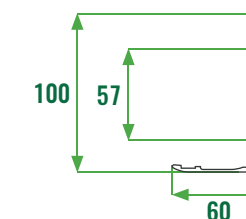
kg/m	EN AW
0,855	6060



T1 7009 • 60x100 mm

Curved angular profile

kg/m	EN AW
0,891	6060



T1 7005 • H 142 mm

Flat lined profile

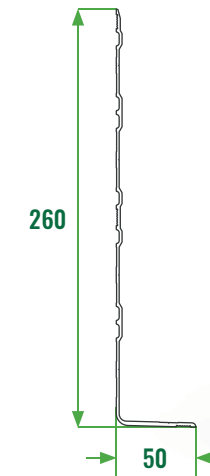
kg/m	EN AW
1,153	6060



T1 7012 • H 260 mm

“L” lined profile

kg/m	EN AW
1,604	6060



T1 7011 • H 260 mm

Flat lined profile

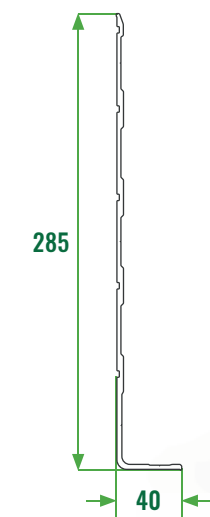
kg/m	EN AW
1,312	6060



T1 7008 • H 285 mm

“L” lined profile

kg/m	EN AW
2,651	6060



T1 7006 • H 285 mm

Flat lined profile

kg/m	EN AW
2,322	6060



MISCELLANEOUS PROFILES



VERSATILE SOLUTIONS IN VARIOUS DIAMETERS FOR CURTAIN-SIDER SYSTEMS (TENSIONERS, TARPAULIN HOOKS AND ROLLERS). THEY GUARANTEE MAXIMUM OPERATIONAL EFFICIENCY.

IT / Profili per applicazioni varie

Soluzioni versatili in vari diametri per sistemi centinati (tensionatori, agganci e avvolgitori telo). Garantiscono massima efficienza operativa e durata.

DE / Profile für verschiedene Anwendungen

Vielseitige Lösungen in verschiedenen Durchmessern für Planensysteme (Spanner, Planenhaken und Wickler). Sie garantieren maximale betriebliche Effizienz und Langlebigkeit.

FR / Profils pour applications diverses

Solutions polyvalentes en divers diamètres pour systèmes de bâchage (tendeurs, crochets et enrouleurs). Garantissent une efficacité opérationnelle maximale.

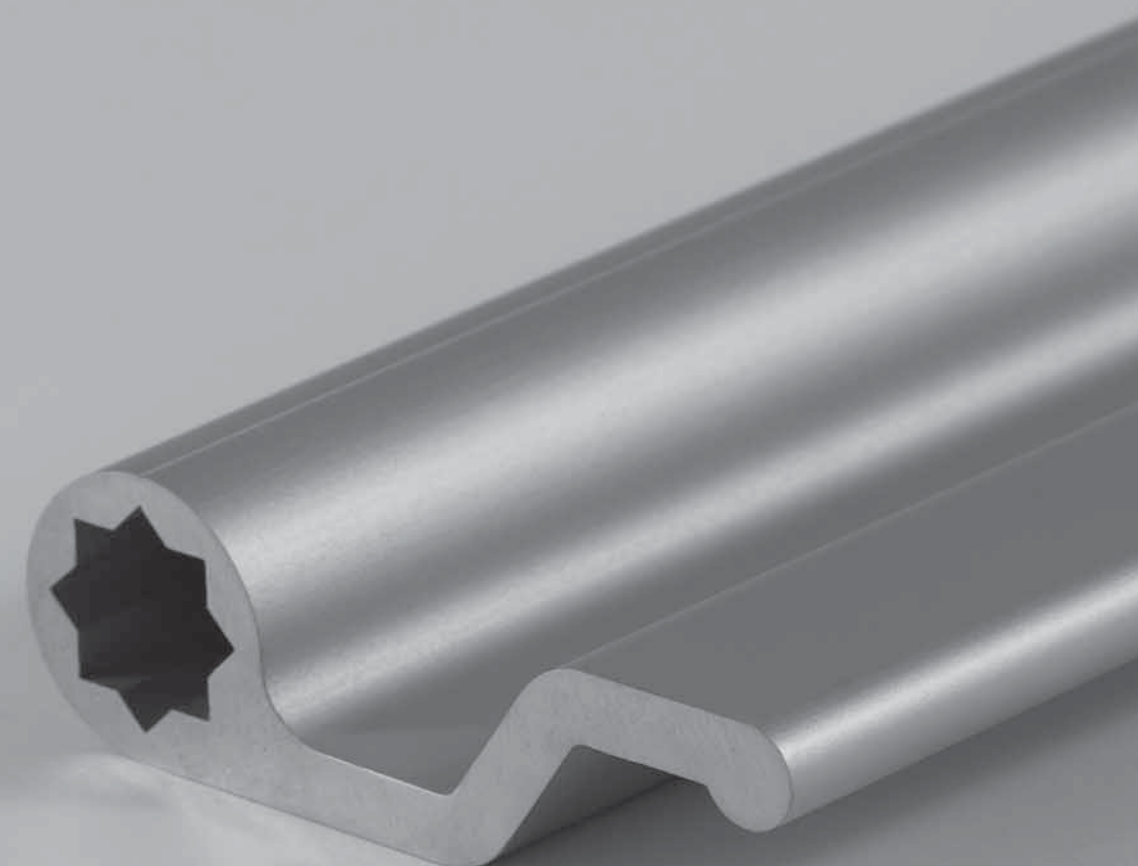
ES / Perfiles para aplicaciones diversas

Soluciones versátiles en varios diámetros para sistemas de lona (tensores, enganches y enrolladores). Garantizan la máxima eficiencia operativa.

TRAILER



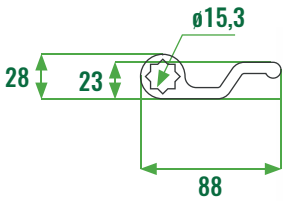
SEMI-TRAILER



T1 8001 • 88x28 mm

Stretching planck

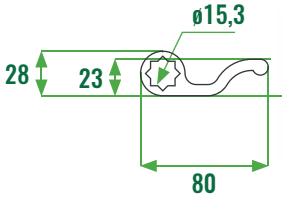
kg/m	EN AW
2,349	6060



T1 8003 • 80x28 mm

Stretching planck

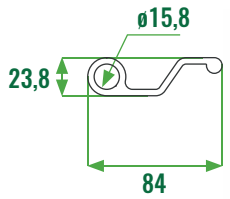
kg/m	EN AW
2,165	6060



T1 8009 • 84x24 mm

Stretching planck

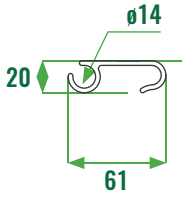
kg/m	EN AW
1,625	6060



T1 8002 • 61x20 mm

Tarpaulin hook

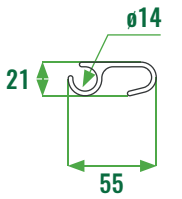
kg/m	EN AW
0,883	6060



T1 8004 • 55x21 mm

Tarpaulin hook

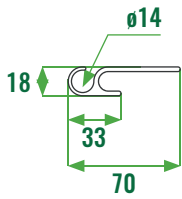
kg/m	EN AW
0,918	6060



T1 8005 • 70x18 mm

Tarpaulin hook

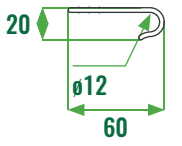
kg/m	EN AW
0,853	6060



T1 8006 • 60x20 mm

Tarpaulin hook

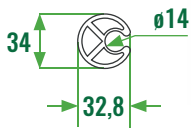
kg/m	EN AW
0,640	6060



T1 8007 • 32,8x34 mm

Tarpaulin tensioning pole

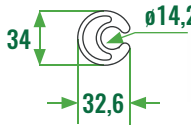
kg/m	EN AW
1,048	6060



T1 8012 • 32,6x34 mm

Tarpaulin tensioning pole

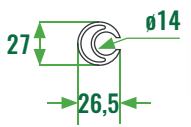
kg/m	EN AW
1,196	6060



T1 8008 • 26,5x27 mm

Tarpaulin tensioning pole

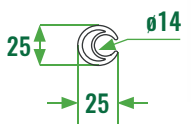
kg/m	EN AW
0,608	6060



T1 8013 • 25x25 mm

Heavy tarpaulin tensioning pole

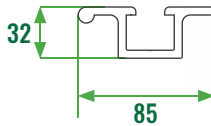
kg/m	EN AW
0,688	6060



T1 8010 • 85x32 mm

Stretching plank

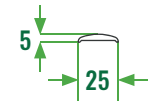
kg/m	EN AW
2,141	6060



T1 8011 • 25x5 mm

Tensioning pole profile

kg/m	EN AW
0,211	6060



STANDARD PROFILES



COMPLETE RANGE OF ANGLES, “U” CHANNELS, TUBES, AND FLATS. FLEXIBLE GEOMETRIES, IDEAL FOR LIGHT STRUCTURAL METALWORK AND BODYWORK.

IT / Profili standard

Assortimento completo di angolari, profili a “U”, tubi e piatti. Geometrie flessibili, ideali per la carpenteria metallica leggera.

DE / Standardprofile

Komplettes Sortiment an Winkelprofilen, U-Profilen, Rohren und Flachprofilen. Flexible Geometrien – ideal für den leichten Metallbau.

FR / Profils standards

Gamme complète d'angles, profilés en “U”, tubes et plats. Géométries flexibles, idéales pour la tôlerie et carrosserie légère.

ES / Perfiles estándar

Gama completa de ángulos, perfiles en “U”, tubos y planos. Geometrías flexibles, ideales para la cerrajería y carrocería ligera.

LIGHT TRAILER



LCV



TIPPER TRUCK



TRAILER



SEMI-TRAILER



REFRIGERATED VAN



ANGULARS PROFILES

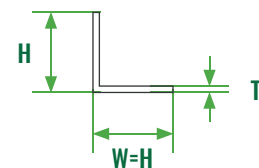
EN AW 6060

→

EQUAL AND UNEQUAL SIDES

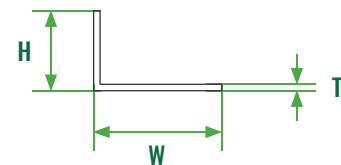
IT / Profili angolari lati uguali e disuguali
DE / Winkelprofile gleichschenklig und ungleichschenklig
FR / Cornières à ailes égales et inégales
ES / Perfiles angulares de alas iguales y desiguales

EQUAL SIDES



PART NUMBER	MEASUREMENTS mm				WEIGHT Kg/m
	W	H	T	R	
T3 1008		20	1,5		0,155
T3 1001		20	2		0,205
T3 1005		25	2		0,259
T3 1006		30	1,5		0,238
T3 1002		30	2		0,313
T3 1003		40	2		0,421
T3 1009		40	4		0,820
T3 1004		50	2		0,529
T3 1007		70	3		1,109
T3 1010		50	4		1,037

UNEQUAL SIDES



PART NUMBER	MEASUREMENTS mm				WEIGHT Kg/m
	W	H	T	R	
T3 2001	30	15	2		0,232
T3 2013	30	20	2		0,259
T3 2002	40	20	2		0,313
T3 2007	40	25	2		0,340
T3 2004	50	20	2		0,367
T3 2008	50	25	2		0,394
T3 2012	50	30	3		0,624
T3 2003	60	20	2		0,421
T3 2009	60	30	2		0,475
T3 2005	80	20	2		0,530
T3 2011	80	40	2		0,640
T3 2010	80	50	4		1,360
T3 2006	100	20	2		0,637

U-SHAPED PROFILES

EN AW 6060

EQUAL AND UNEQUAL SIDES

- IT / Profilati a U

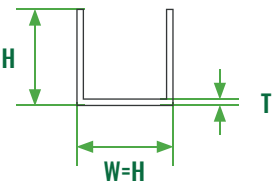
a lati uguali e disuguali
- DE / U-Profil

gleichschenklig und ungleichschenklig
- FR / Profilés en U

à ailes égales et inégales
- ES / Perfiles en U

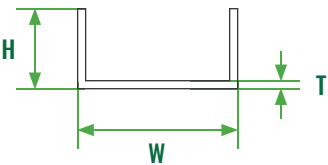
de alas iguales y desiguales

EQUAL SIDES



PART NUMBER	MEASUREMENTS mm				WEIGHT Kg/m
	W	H	T	R	
T3 3001	60	60	4		1,857

UNEQUAL SIDES



PART NUMBER	MEASUREMENTS mm				WEIGHT Kg/m
	W	H	T	R	
T3 4010	20	9	1,2		0,115
T3 4006	20	30	2		0,411
T3 4007	40	15	3		0,518
T3 4004	45	20	2		0,448
T3 4009	55	40	2		0,706
T3 4002	80	20	2		0,627
T3 4013	80	40	5		2,020
T3 4005	95	20	2		0,707
T3 4001	100	20	2		0,735
T3 4011	100	50	5		2,564
T3 4003	120	20	1,5		0,637
T3 4012	120	20	2		0,842
T3 4008	120	30	1,6		0,763

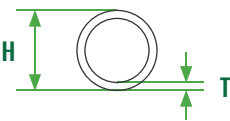
ROUND
TUBES

EN AW 6060

EMPTY AND FULL

IT / Profilati tondi cavi e pieni
DE / Rundprofile hohl und voll
FR / Profilés ronds creux et pleins
ES / Perfiles redondos huecos y llenos

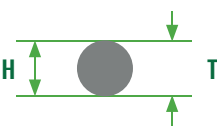
EMPTY
ROUND TUBES



PART NUMBER	MEASUREMENTS mm				WEIGHT Kg/m
	W	H	T	R	
T3 7009		13	2		0,186
T3 7021		20	1,5		0,235
T3 7007		20	2,5		0,371
T3 7016		22	1,5		0,260
T3 7018		22	3		0,483
T3 7017		25	1,5		0,299
T3 7020		30	1,5		0,363
T3 7001		30	2		0,475
T3 7010		33	2		0,525
T3 7002		35	1,5		0,426
T3 7004		40	1,5		0,490
T3 7019		48	2,8		1,072
T3 7014		48	4		1,492
T3 7015		50	1,5		0,617
T3 7003		50	2		0,814
T3 7022		50	3		1,196
T3 7028		50	5		1,909
T3 7006		54	2,5		1,092
T3 7011		60	1,5		0,744
T3 7005		60	2		0,984

PART NUMBER	MEASUREMENTS mm				WEIGHT Kg/m
	W	H	T	R	
T3 7026		60	3		1,450
T3 7013		75	5		2,968
T3 7027		100	2,8		2,308
T3 7008		110	2		1,832
T3 7012		110	5		4,453

FULL
ROUND TUBES



PART NUMBER	MEASUREMENTS mm				WEIGHT Kg/m
	W	H	T	R	
T3 7024		22	full		1,026
T3 7025		25	full		1,325
T3 7023		35	full		2,600

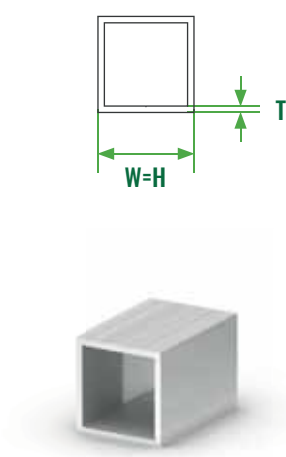
SQUARE TUBES

EN AW 6060

SHARP AND SMOOTHED EDGES

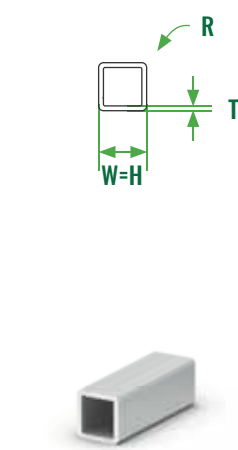
IT / Profilati quadri a spigoli vivi e arrotondati
DE / Quadratprofile scharfkantig und abgerundet
FR / Profilés carrés à angles vifs et arrondis
ES / Perfiles cuadrados de aristas agudas y redondeadas

SHARP EDGES



PART NUMBER	MEASUREMENTS mm				WEIGHT Kg/m
	W	H	T	R	
T3 5018		15	1,5		0,219
T3 5021		20	1,5		0,300
T3 5006		20	2		0,390
T3 5017		25	1,5		0,380
T3 5008		25	2		0,497
T3 5016		30	1,5		0,461
T3 5003		30	2		0,605
T3 5010		35	2		0,715
T3 5004		40	2		0,820
T3 5012		40	3		1,198
T3 5007		45	2		0,929
T3 5005		50	2		1,037
T3 5013		50	3		1,522
T3 5009		60	2		1,253
T3 5014		60	3		1,846
T3 5019		60	4		2,419
T3 5011		80	2		1,685
T3 5015		80	4		3,283
T3 5022		100	2		2,120
T3 5020		100	4		4,147

SMOOTHED EDGES



PART NUMBER	MEASUREMENTS mm				WEIGHT Kg/m
	W	H	T	R	
T3 5024		25	2	1,5	0,491
T3 5001		30	2	5	0,567
T3 5025		30	3	3	0,856
T3 5002		35	2,3	1,5	0,800

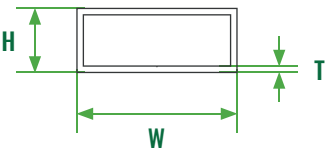
RECTANGULAR TUBES

EN AW 6060

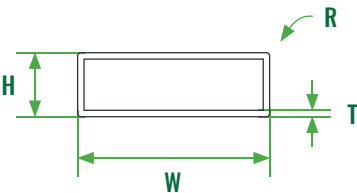
SHARP AND SMOOTHED EDGES

IT / Profilati rettangolari a spigoli vivi e arrotondati
DE / Rechteckprofile scharfkantig und abgerundet
FR / Profilés rectangulaires à angles vifs et arrondis
ES / Perfiles rectangulares de aristas agudas y redondeadas

SHARP EDGES



SMOOTHED EDGES



PART NUMBER	MEASUREMENTS mm				WEIGHT Kg/m
	W	H	T	R	
T3 6009	20	10	1,5		0,219
T3 6033	20	15	2		0,335
T3 6017	30	15	1,5		0,340
T3 6010	30	15	2		0,443
T3 6025	30	20	2		0,259
T3 6039	33	6,5	1,5		0,246
T3 6038	35	15	1,5		0,380
T3 6037	40	15	1,5		0,421
T3 6018	40	20	1,5		0,462
T3 6011	40	20	2		0,605
T3 6019	45	25	1,5		0,542
T3 6042	48	18	1,3		0,444
T3 6027	50	20	2		0,713
T3 6020	50	25	1,5		0,583
T3 6021	50	25	2		0,767
T3 6030	50	30	2		0,820
T3 6045	60	20	1,1		0,462
T3 6031	60	20	2		0,820
T3 6012	60	30	2		0,928
T3 6040	60	30	3		1,361

PART NUMBER	MEASUREMENTS mm				WEIGHT Kg/m
	W	H	T	R	
T3 6028	60	40	2		1,037
T3 6013	80	15	1,5		0,745
T3 6026	80	20	2		1,037
T3 6029	80	40	1,4		0,886
T3 6015	80	40	2		1,253
T3 6034	80	40	4		2,419
T3 6022	100	20	2		1,253
T3 6023	100	30	2		1,382
T3 6024	100	40	2		1,469
T3 6041	100	40	4		2,851
T3 6016	100	50	2		1,577
T3 6035	100	50	3		2,332
T3 6032	120	20	2		1,470
T3 6044	120	60	2		1,908
T3 6014	140	20	2		1,685
T3 6043	150	50	2		2,120
T3 6036	150	50	3		3,142
T3 5023	150	150	2		3,196
T3 6051	220	40	4		5,659
T3 6052	220	50	6		8,359

PART NUMBER	MEASUREMENTS mm				WEIGHT Kg/m
	W	H	T	R	
T3 6047	15	20	1,4	2	0,234
T3 6048	30	18	1,2	3	0,280
T3 6001	30	18	1,5	3,5	0,345
T3 6005	40	10	1,5	2,5	0,368
T3 6002	40	20	2	2,5	0,600
T3 6006	50	30	1,5	2,5	0,612
T3 6008	50	30	2	5	0,784
T3 6003	50	30	2,5	1,5	1,010
T3 6049	50	35	3-4	2	1,509
T3 6004	70	35	1,5	3	0,830
T3 6050	120	40	4	2	3,275
T3 6007	130	30	1,8	5	1,486

FLAT BARS

EN AW 6060

SHARP AND SMOOTHED EDGES

- IT / Profilati piatti

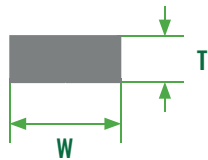
a spigoli vivi e arrotondati
- DE / Flachprofile

scharfkantig und abgerundet
- FR / Profilés plats

à angles vifs et arrondis
- ES / Perfiles planos

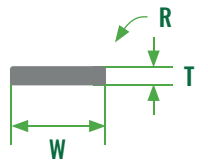
de aristas agudas y redondeadas

SHARP EDGES



PART NUMBER	MEASUREMENTS mm				WEIGHT Kg/m
	W	H	T	R	
T3 8007	30		4		0,314
T3 8002	30		5		0,405
T3 8003	40		5		0,540
T3 8001	50		2		0,270
T3 8004	60		2		0,324
T3 8005	70		5		0,944
T3 8011	70		30		5,670
T3 8006	150		4		1,620

SMOOTHED EDGES



PART NUMBER	MEASUREMENTS mm				WEIGHT Kg/m
	W	H	T	R	
T3 8008	30		3,5	1,75	0,276
T3 8007	30		4	2	0,314
T3 8009	40		4	2	0,856
T3 8010	60		12	2	1,936

CUSTOM PROFILES



FROM YOUR CONCEPT TO THE FINISHED PRODUCT, OUR DEDICATED TEAM TRANSFORMS EVERY DRAWING INTO CUSTOM EXTRUSIONS UP TO 14 M IN LENGTH AND 415 MM IN WIDTH, USING A WIDE RANGE OF ALLOYS TO MEET YOUR SPECIFIC REQUIREMENTS AND DELIVER THE PERFECT SOLUTION FOR YOUR PRODUCTION.

IT / Profili personalizzati

Partiamo dal vostro concept per darvi il prodotto perfetto. Un team dedicato converte ogni disegno in estrusi su misura fino a 14 m di lunghezza e 415 mm di larghezza, lavorando qualsiasi lega su richiesta per valorizzare la vostra produzione.

DE / Maßgeschneiderte Profile

Wir gehen von Ihrem Konzept aus, um Ihnen das perfekte Produkt zu liefern. Ein engagiertes Team verwandelt jede Zeichnung in maßgefertigte Extrusionsprofile mit bis zu 14 m Länge und 415 mm Breite und verarbeitet auf Anfrage jede gewünschte Legierung zur Aufwertung Ihrer Produktion.

FR / Profils personnalisés

Nous partons de votre concept pour vous offrir le produit parfait. Une équipe dédiée transforme chaque plan en profilés extrudés sur mesure allant jusqu'à 14 m de longueur et 415 mm de largeur, en travaillant tout type d'alliage sur demande pour valoriser votre production.

ES / Perfiles personalizados

Partimos de su concepto para ofrecerle el producto perfecto. Un equipo dedicado convierte cada diseño en extruidos a medida de hasta 14 m de largo y 415 mm de ancho, trabajando cualquier aleación bajo demanda para valorar su producción.

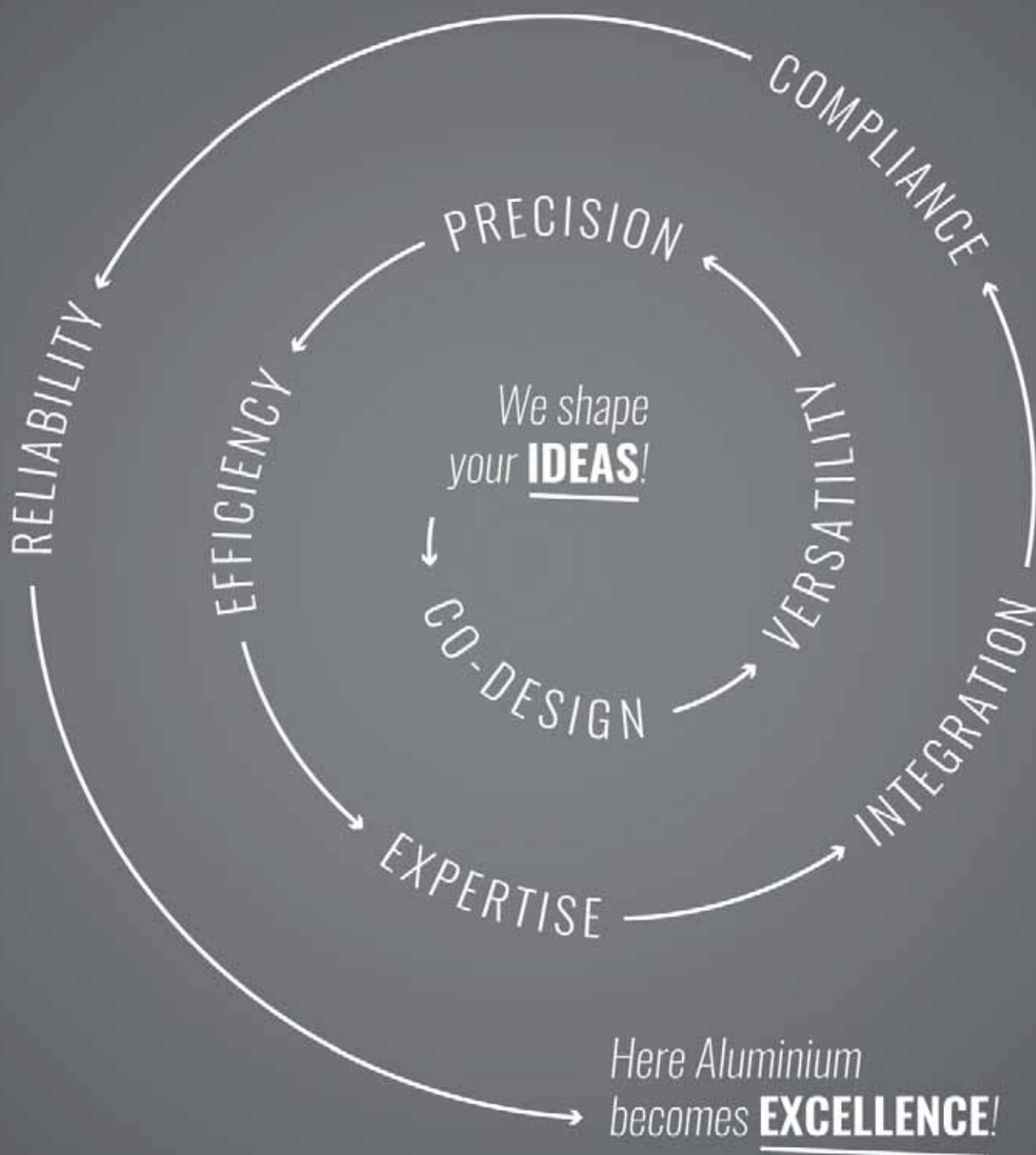
TAILOR-MADE PROJECTS FOR EACH EXTRUSION

Here
ALUMINIUM
becomes
EXCELLENCE!



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