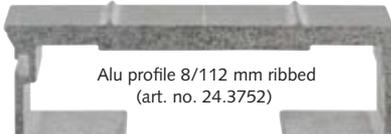
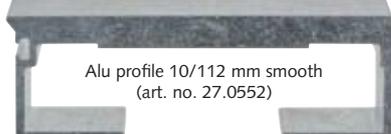
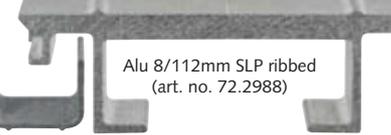


# Profile survey standard Cargo Floor system

Profile type	Clarification
 <p>Alu profile 6/112mm ribbed (art. no. 20.0360)</p>  <p>Alu profile 6/112mm-DS ribbed (art. no. 21.0549)</p>	<p><b>The ultimate standard.</b> The balanced weight and strong proportions makes this profile suitable for almost every product that needs to be transported. The ribs are only meant to provide traction and guidance to the product (mainly to avoid twisting of pallets). The unique shaped seal can be pulled in the profile to avoid leakage and protect the transported product against road dirt and water splash. The seal itself is also protected by the shape of the profile. To seal both sides of the moving floor surface one double seal profile is provided. With this double seal profile the floor can be easily turned after several years, to extend the life time. This profile can be mounted on most of the plastic bearing blocks and sub decks available. The plastic bearings underneath are protected by and enclosed within the shape of the aluminum profile, this gives an excellent stability to the floor profile and is also protected against street dirt. The enormously large support and bearing surface provides an extremely long lifespan. For safe and clean emptying the trailer, all floor profiles will be sealed with an end cap in either plastic or aluminum. The profiles are maintenance free, however cleaning with a high pressure steam cleaner is permitted without any concessions. The width of the profiles is engineered so that enough space remains for two fixed side profiles in which approved cargo lashing eyes can be mounted. The profile is 100 % recyclable and keeps a certain residual value.</p>
 <p>Alu profile 6/112mm smooth (art. no. 22.0547)</p>	<p><b>Completely smooth for product protection</b> This smooth profile is almost identical with regards to the shape and weight to the 6 mm. standard profile, with the exception that the two top ribs have been omitted. This has been done in order to prevent damages to products. If the floor has been mounted correctly this profile has the same excellent qualities as the 6 mm. standard profile. This profile is very suitable for the transport of paper reels and agricultural products.</p>
 <p>Alu profile 8/112 mm ribbed (art. no. 24.3752)</p>	<p><b>The compromise between weight and impact.</b> This "in between" profile has the same shape and qualities as the 6 mm. standard profile. The only difference is that this profile is 2 mm. thicker. This results in even more stability, better suitable for more intense use whereas the risk of deformation of the profile due to product impact onto the floor or driving over the floor with a fork lift truck is reduced. If one can overlook the weight increase we certainly would advice this profile.</p>
 <p>Alu profile 8/112 mm smooth (art. no. 37.1505)</p>	<p><b>The compromise between weight and impact combined with product protection</b> This "in between" profile has the same shape and qualities as the 6 mm. smooth profile. The only difference is that this profile is 2 mm. thicker. This results in even more stability, better suitable for more intense use whereas the risk of deformation of the profile due to product impact onto the floor or driving over the floor with a fork lift truck is reduced. If one can overlook the weight increase we certainly would advice this profile.</p>
 <p>Alu profile 10/112 mm ribbed (art. no. 25.0550)</p>	<p><b>The heavy duty allrounder</b> Impact, wear resisting and driving over this profile, nothing is too much for this profile. The profile itself has the same specifications as the 6 mm. standard profile but this profile is 4 mm thicker can be used for the transport of almost any product or machine. Only the extra weight and extra cost of this profile could make you choose another profile.</p>
 <p>Alu profile 10/112 mm smooth (art. no. 27.0552)</p>	<p><b>The heavy duty allrounder with product protection.</b> Impact, wear resisting and driving over this profile, nothing is too much for this profile. The profile itself has the same specifications as the 6 mm. smooth profile but this profile is 4 mm thicker can be used for the transport of almost any product or machine. Only the extra weight and extra cost of this profile could make you choose another profile.</p>
 <p>Alu 8/112mm SLP ribbed (art. no. 72.2988)</p> <p>(possible with SLP-channel (art. no. 755.4525))</p>	<p><b>SLP the Semi Leak Proof profile</b> This is a profile, as the name already mentions, which is almost leak proof. The profile is just as all round as the 8 and 10 version but as an extra feature: moist products cannot leak through the floor directly. Liquids leak into a special gutter. This gutter can be exchanged and can be simply removed out of the floor for cleaning when necessary. This profile does require a small adjustment to the head board. The profile is very suitable for the transport of fine or moist products that may not leak onto the surface when loading, driving or unloading. However it is never meant as leak proof, for this we recommend the LR-/LP series.</p>
 <p>Alu profile 8-20/112 mm HD (art. no. 31.1197)</p>	<p><b>A dedicated Heavy Duty profile</b> This profile is a so called dedicated profile. This means that the profile is especially designed for the transport of special (mostly extreme) products. Because of the two protruding round merlons this profile has a very high impact resistance and the special round shape makes it easy to clean. Moist and dusty parts flow back into the so called barrel shape, so moist, mud and dust can simply be drained to the outside and almost no leakage through the floor occurs. This also protects the seal. Because of the low weight a perfect payload ratio remains. The profile is less suitable for the transport of pallets and packaged goods.</p>
 <p>Alu profile 8-18/112 mm HDI (art. no. 30.0695)</p>	<p><b>The extreme dedicated Heavy Duty Impact profile</b> This profile is a so called dedicate profile. This means this is a profile that has been especially designed for the transport of special (mostly extreme) products. Because of the three protruding round merlons this profile has an unbelievable high impact resistance, that can be compared with construction steel. The round shapes makes it easy to clean. Moist and dusty parts flow back into the so called channels, so moist, mud and dust can simply be drained to the outside and almost no leakage through the floor occurs. This also protects the seal. Because of the low weight a perfect payload ratio remains. The profile is less suitable for the transport of pallets and packaged goods.</p>

Multi-functionality	Leak resistance	cleanability	Pallet-/bales transport	Drive over with a fork lift truck	Impact resistance	Weight approx.
						X
						X + 0 kg
						X + 160 kg
						X + 160 kg
						X + 310 kg
						X + 310 kg
						X + 180 kg
						X + 370 kg
						X + 600 kg