



DATA SHEET

tactile floor elements from stainless steel and other metals

OLEJÁR products are manufactured from following materials:

stainless steel	1.4404 (X2CrNiMo17-12-2), AISI 316L, (V4A, A4L)
brass	CuZn39Pb3
eco brass	CuZn37 (CW508L)
bronze	CuSn8
copper	CuETP R290
aluminium	EN AW-6060

Standard measurements *	
 Guiding lines (mm):	 Warning studs (mm):
35 x 280 x 5	35 x 5
35 x 280 x 3.5	35 x 3.5
30 x 280 x 5	30 x 5
30 x 280 x 3.5	30 x 3.5
25 x 280 x 5	25 x 5
25 x 280 x 3.5	25 x 3.5
17 x 280 x 3.5	25 x 2
16 x 280 x 3	
* other measurements are available	

OLEJÁR tactile guiding systems

OLEJÁR tactile floor elements are available in many sizes and forms and are compliant with local and international standards:

- ISO 23599 - Assistive products for blind and vision-impaired persons
- DIN 32984 - Ground surface indicators in public areas (Germany)
- ÖNORM B 1600 - Barrier-free building (Austria)
- ISOTI - International system of tactile indicators

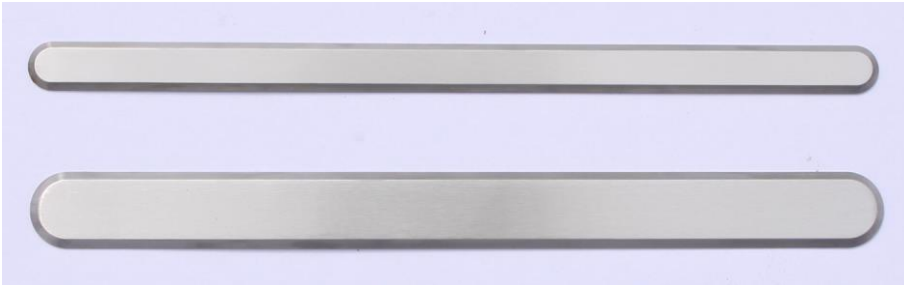


AISI / PH

Guiding strip from 316L stainless steel.

Smooth surface, brushed or polished finish.

The edge is inclined at a 45-degree angle, the strip is rounded on both ends.



AISI / P1

Guiding strip from 316L stainless steel.

Surface milled as longitudinal ruffles, milling depth is 0.75 mm.

The edge is inclined at a 45-degree angle, the strip is rounded on both ends.

Any dimensions are possible within the constraints of alloy properties.



AISI / PD

Guiding strip from 316L stainless steel.

Pyramid or diamond surface, milling depth is 0.75 mm.

The edge is inclined at a 45-degree angle, the strip is rounded on both ends.

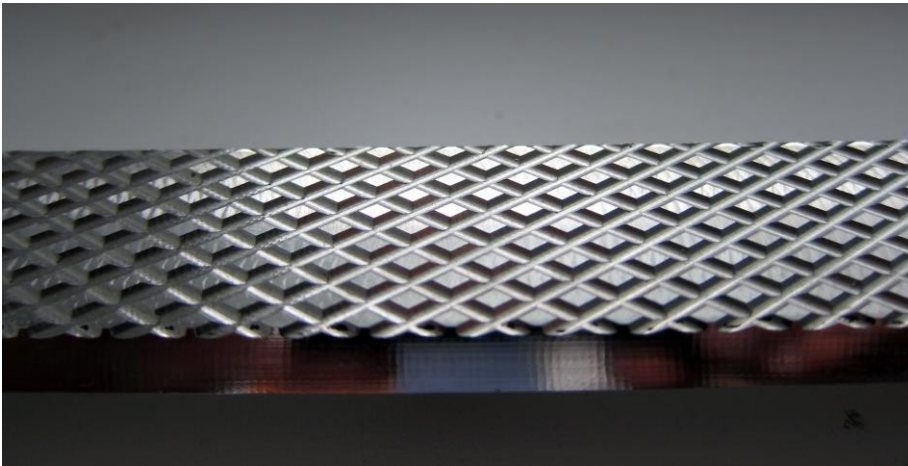
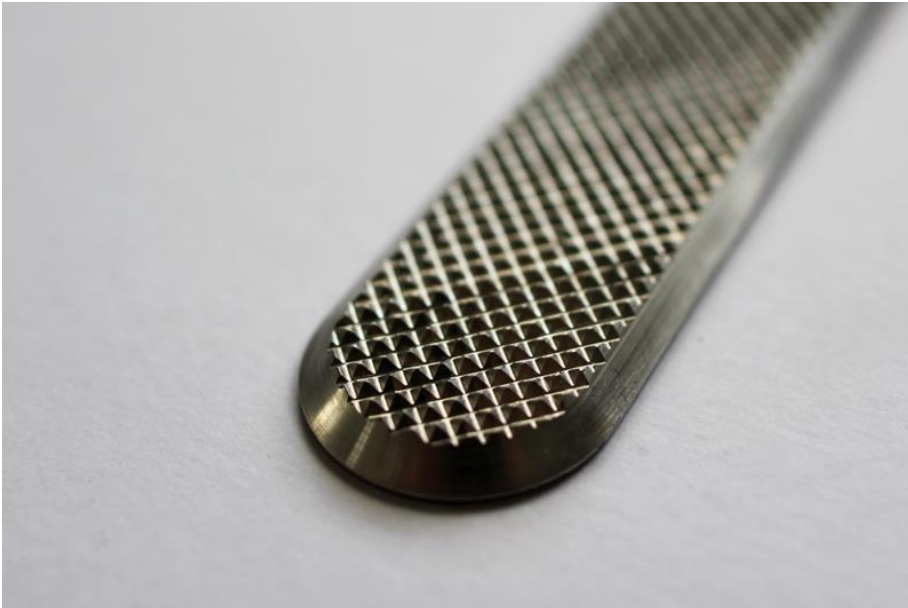


PD1

PD2

PD3

PD4



AISI / P1-P

Guiding strip from 316L stainless steel.

Surface caved for colour insert. Depth is 0.7 mm.

The available colour inserts are:

- anti-slip adhesive tape 3M Safety Walk
- anti-slip adhesive tape Heskins Safety Grip

The edge is inclined at a 45-degree angle, the strip is rounded on both ends.



AISI / P1 TPU

Guiding strip from 316L stainless steel.

Surface caved for colour insert. Depth is 1.8 mm.

The colour insert is made from Covestro Desmopan 3055DU polyurethane.

The edge is inclined at a 45-degree angle, the strip is rounded on both ends.





AISI / P1 PVC

Guiding strip from 316L stainless steel.

Surface caved for colour insert. Depth is 1.85 mm.

The colour insert is made from Forbo Surestep PVC floor covering.

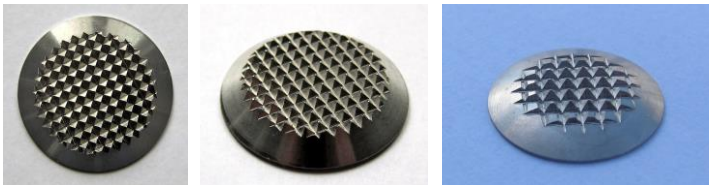
The edge is inclined at a 45-degree angle, the strip is rounded on both ends.

The whole Forbo colour palette is available.



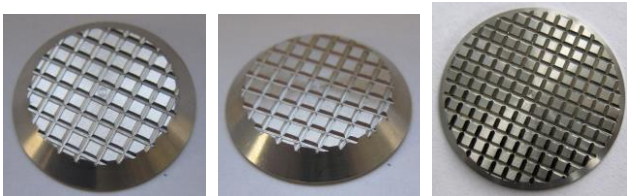
AISI / KD

Warning stud from 316L stainless steel, round, trapezoid or dome-shaped profile.
Pyramid or diamond surface, milling depth is 0.75 mm.



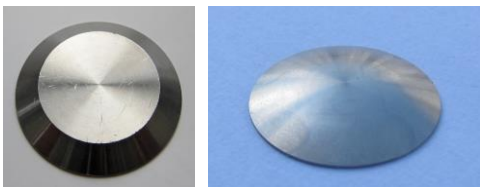
AISI / KD3

Warning stud from 316L stainless steel, round, trapezoid or dome-shaped profile.
Truncated pyramid surface, milling depth is 0.75 mm.



AISI / KH

Warning stud from 316L stainless steel, round, trapezoid or dome-shaped profile.
Smooth surface, brushed or polished finish.



AISI / K1

Warning stud from 316L stainless steel, round, trapezoid or dome-shaped profile.
Surface with circular ripples, milling depth is 0.75 mm.



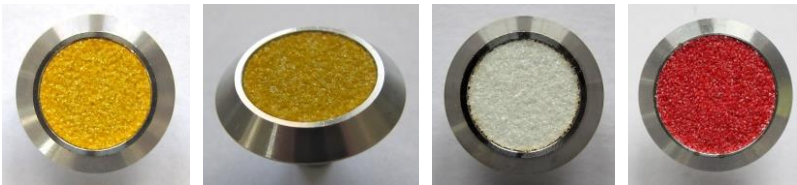
AISI / K2

Warning stud from 316L stainless steel, round, trapezoid or dome-shaped profile.
Surface with circular ripples on the flat top and on the edge. Milling depth is 0.75 mm.



AISI / KP

Warning stud from 316L stainless steel, round, trapezoid profile.
Surface caved for the colour inlay. Depth is 0.7 mm.
The colour insert is Heskins Safety Grip or 3M Safety Walk self-adhesive tape.
Standard colours are black, grey, white, yellow. Other colours are available.



AISI / KP TPU

Warning stud from 316L stainless steel, round, trapezoid profile.

Surface caved for the colour inlay. Depth is 1.8 mm.

The colour insert is Covestro Desmopan 3055DU polyurethane.

Standard colours are black, grey, white, yellow. Other colours are available.



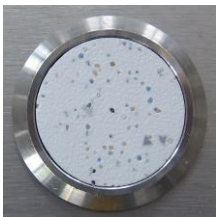
AISI / KP PVC

Warning stud from 316L stainless steel, round, trapezoid profile.

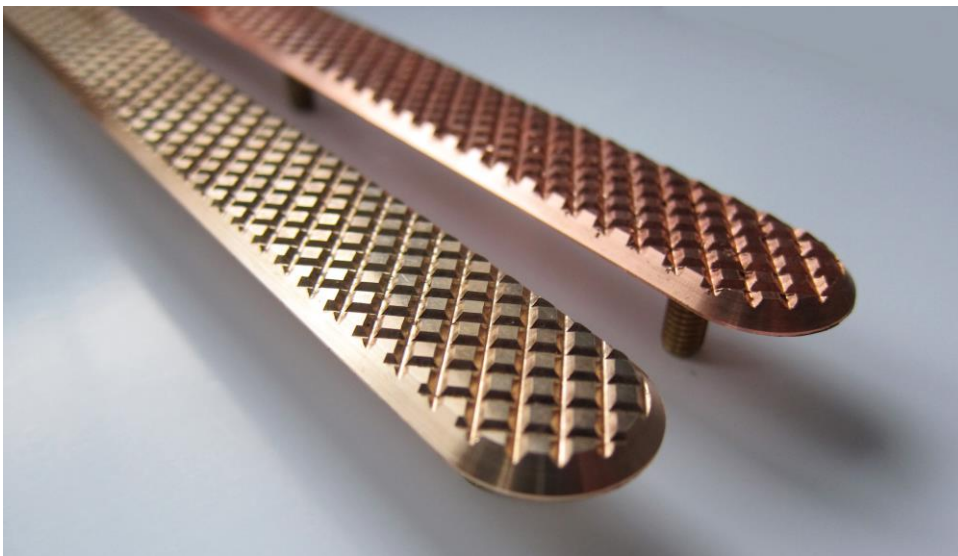
Surface caved for the colour inlay. Depth is 1.85 mm.

The colour insert is made from Forbo Surestep PVC floor covering.

The whole Forbo colour palette is available.



All aforementioned products can be manufactured from other machinable alloys:
brass, bronze, copper and aluminium.



All guiding strips and warning studs are available with drilled openings for screws or bolts.



All OLEJÁR products are equipped with drilling installation pins. The pins on strips are welded, on studs they can be milled directly from the round bar. Tensile strength is the same in both cases – 440 kg.



All OLEJÁR products available as self-adhesive, with 3M VHB 5925 or Bimeks ACR-S64B.



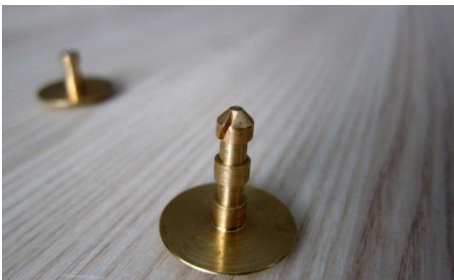
All OLEJÁR products can be delivered without any pins or adhesive.



Examples of special orders:



AISI/KH-K/25/3.5 with vertical edge for marking stairs, aligned with the floor surface.



MS/KH-K/25/3 with a special pin, a cut was made for better glue distribution.



BR/KH-K/30/3. Bronze square stud.



CU/K1-K/25/3. Copper stud with a threaded pin.



AISI/PH with rectangular edges and sandblasted surface.



MS/PH-F/35/280/3.5. Dome-shaped brass strip with an installation fin.



AISI/K1/50/1.5 with black PVD coating.
PVD = Physical Vapour Deposition.



MS/KD3-K/25/3.5.
Brass stud for the UK market.