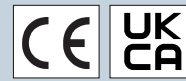


New in the assortment	Side rail height in mm	Operating temperature	Hardware
Discontinued model	Wire diameter in mm	Fast install	Installation instructions
Halogen-free	Cover hole and depth in mm	Glow wire test acc. DIN EN 60695-2-10 / VDE 0471-2-10	Reference note
Silicone-free	Pipe diameter in mm	acc. DIN EN 60695-2-11 / VDE 0471-2-11	Information pages

All products in this catalog are classified according to the EAN code (13 digits). The first 7 digits indicate the country (40 = Germany) and the manufacturer's code (13339 = Niedax). The following six digits are the product code.
Example EAN code of the product TK 60.85 = 40 13339 183708



Please ask for the certifications VDE/UL



BIM-Data on request

Steel

B Steel, bare
V Steel, electro galvanised according to DIN EN ISO 19598, blue passivated, (connecting elements galvanised according to DIN EN ISO 4042)
VC Steel, electro galvanised according to DIN EN ISO 19598, blue passivated and powdercoated
VZL Steel, electro galvanised, passivated, top layer sealed
G Steel, electro galvanised according to DIN EN ISO 19598, thick-film passivated, (connecting elements galvanised according to DIN EN ISO 4042)
S Steel, pre-galvanised according to DIN EN 10346
F Steel, hot dip galvanised according to DIN EN ISO 1461, (connecting elements hot dip galvanised according to DIN EN ISO 10684)
SB Steel, black-oxide finish
FG Steel, geomet® galvanised
DV Steel, wire galvanised according to DIN EN 10244
C1 Epoxy Coating, halogen-free
C COLOR Steel, pre-galvanised and powder coated

C	STANDARD COLOUR	SURFACE ALUMINIUM	
	VW	N	P
Complete model-No. for the colour identity	traffic white RAL 9016 on stock	aluminium natural anodized	aluminium plate-finished

Other RAL colours on request. For possible colour divergences we assume no liability

F1 Steel, electro galvanised, passivated Coating thickness of the surface protection up to approx. 12 µm, Application: Indoor and outdoor areas with low corrosion load	F6 Material, untreated Application: Indoor use without corrosion load
F2 Steel, hot-dip galvanised Coating thickness of the surface protection up to approx. 70 µm, Application: Indoor and outdoor areas with moderate corrosion load	F8 Steel, mechanically galvanised, passivated Application: Indoor and outdoor areas with moderate corrosion load
F3 Stainless steel Application: Indoor and outdoor areas with moderate corrosion load	F9 Steel, mechanically galvanised, passivated, incl. top coat Application: Indoor and outdoor areas with low corrosion load
F4 Steel, decorative coated Application: Indoor use without corrosion load	F10 Steel, electro galvanised, passivated Coating thickness of the surface protection up to approx. 6 µm, Application: Indoor and outdoor areas with low corrosion load
F5 Brass For indoor use only	

AL Aluminium, N = naturally anodized, P = mill-finished, C = powdercoated in RAL colours		
P Electrotechnical Porcelain, halogen-free	MS Brass	CU Copper

Stainless Steel

E1 Material code: 1.4016	E4 Material code: 1.4404/AISI 316L	E7 Material code: 1.4547	E10 Material code: 1.4307/AISI 304L
E2 Material code: 1.4310	E5 Material code: 1.4571/AISI 316Ti	E8 Material code: 1.4430	E11 Material code: 1.4034
E3 Material code: 1.4301/AISI 304	E6 Material code: 1.4529	E9 Material code: 1.4362	E12 Material code: 1.4462

Plastics/Elastomer

K01 PA - Polyamide, halogen-free	K14 POM - Polyoxymethylene, halogen-free
K02 PS - Polystyrene, impact resistant, halogen-free	K15 SBR - Styrene Butadiene Rubber, halogen-free
K03 PE - Polyethylene, halogen-free	K16 CR/NBR - Chloroprene/Nitrile Butadiene Rubber, halogenated
K04 PP - Polypropylene, halogen-free	K17 CR/SBR - Chloroprene/Styrene Butadiene Rubber, halogenated
K05 PC - Polycarbonate, halogen-free	K18 TPE - Thermoplastic Elastomers, halogen-free
K06 SBR/NBR - Styrene Butadiene Nitrile Rubber, halogen-free	K19 FS 31 - Moulding material 31 (Phenolic Resin), halogen-free
K07 CR - Neoprene (Chloroprene Rubber), halogen-free	K20 SI - Silicone Rubber, halogen-free
K08 NBR - Nitrile Butadiene Rubber, halogen-free	K21 PUR - Polyurethanes, halogen-free
K09 PVC-hard - Polyvinyl Chloride Hard, halogenated	K22 PET - Polyethylene Terephthalate, halogen-free
K10 PVC-soft - Polyvinyl Chloride Soft, halogenated	K23 UP-GF - Glass Fiber Reinforced Polyester, halogen-free
K11 ABS - Acrylnitrile Butadiene Styrene, halogen-free	K24 PBT - Polybutylene Terephthalate, halogen-free
K12 ASA - Acrylic Acid Ester-Styrene-Acrylonitrile Graft Copolymer, halogen-free	