

fuma // STEP – STAIR NOSING PROFILES

Aluminum, with anti-slip safety infill R9

Item-no.	FTAL
Product group	Stair nosing profiles
Height	9 / 11 mm
Length	250 cm
Thickness	approx. 1.5 mm
Visible width	17 mm (infill width: 13 mm)
Material	Aluminum 6060 in accordance to DIN EN 755-1 (extruded Aluminum) AlMgSi0,5
Material infill	modified acrylate
Surface	silver anodized matt
Color infill	black
Properties profile	Surface anodised in accordance to DIN 17611
Fire resistance profile in accordance to DIN EN 13501	A1 (non-flammable)
Fire resistance infill in accordance to DIN EN 13501	B1 (hardly inflammable)
Linear coefficient of expansion	$24 \times 10^{-6} \text{ m/m}^\circ\text{C}$
Density approx	2.7 – 2.8 kg/dm ³
Hardness approx	70 – 80 HB
Chemical resistance	approx. 4.5 – 8.5 pH
Melting point at	approx. 660°C
Other Properties	Production in accordance to DIN EN 120-1 Aluminum and Aluminum alloys – Technical delivery terms. Factory production controls in accordance to DIN 18200.
Drawing	