

fuma // LEVEL – TRANSITION AND COMPENSATION PROFILES

Aluminium, ramp profiles

Item-no.	FREM
Product group	Transition and compensation profiles
Height / Visible width	H 10.0 mm = VW 65.0 mm H 11.0 mm = VW 65.0 mm H 12.5 mm = VW 65.0 mm H 15.0 mm = VW 89.0 mm
Length	250 cm
Material	Aluminum 6060 in accordance to DIN EN 755-1 (extruded Aluminum) AlMgSi0,5
Surface	silver anodized
Surface anodised	in accordance to DIN 17611
Fire resistance in accordance to DIN EN 13501-1	A1 (non-flammable)
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
Mechanical strength	for medium load requirements
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	