

**fuma // LISTELL – DECORATIVE AND SEPARATING PROFILE**

Aluminum

<b>Item-no.</b>	FAAC-5
<b>Product group</b>	Tile trim
<b>Height</b>	9 / 11 / 12.5 mm
<b>Length</b>	250 cm
<b>Visible width on top</b>	5 mm
<b>Material</b>	Aluminum 6060 in accordance to DIN EN 755-1 (extruded Aluminum) AlMgSi0,5
<b>Surface</b>	chrome silver high-gloss anodized
<b>Coating thickness anodisation</b>	in accordance to DIN 17611 (anodised Aluminum)
<b>Fire resistance in accordance to DIN EN 13501</b>	A1 (non-flammable)
<b>Linear coefficient of expansion</b>	$24 \times 10^{-6} \text{ m/m}^\circ\text{C}$
<b>Density approx.</b>	2.7 - 2.8 kg/dm <sup>3</sup>
<b>Hardness approx.</b>	70 - 80 HB
<b>Chemical resistance approx.</b>	4.5 - 8.5 pH
<b>Melting point at approx.</b>	660°C
<b>Mechanical strength</b>	for medium load requirements
<b>Other Properties</b>	Production in accordance to DIN EN 120-1 Aluminum and Aluminum alloys - Technical delivery terms. Factory production controls in accordance to DIN 18200.
<b>Drawing</b>	