

**fuma // STEP – STAIR NOSING PROFILES**

Aluminum,, surface: grooved

<b>Item-no.</b>	FTRN
<b>Product group</b>	Stair nosing profiles
<b>Height</b>	9 / 11 mm
<b>Length</b>	250 / 300 cm
<b>Visible width</b>	FTRN = 20 mm FTRN-L = 30 mm
<b>Thickness</b>	approx. 1.5 mm
<b>Material</b>	Aluminum 6060 in accordance to DIN EN 755-1 (extruded Aluminum) AlMgSi0,5
<b>Surface</b>	natural
<b>Natural oxide coating</b>	0.1 µm approx.
<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</b>	ca. 4,5 – 8,5 pH
<b>Melting point at</b>	approx. 660 °C
<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.

**Drawing**
