

// ASF - CORNER PROTECTION PROFILES MADE OF STAINLESS STEEL 1.4301/304

material thickness: 1 mm, 90° with continuous anchor rail

Item-no.	ASF
Product group	Corner protection profiles
Height	7 / 9 / 11 mm
Length	150 / 300 cm / further lengths on request
Angle measure	40 x 40 mm
Material	Stainless steel V2A (304) Material number: 1.4301 Billet X5CrNi18-10
Surface	brushed
Version	with continuous anchor rail
Fire resistance in accordance to DIN EN 13501	A1 (non-flammable)
Linear coefficient of expansion	$16 \times 10^{-6} \text{ m/m}^\circ\text{C}$
Density approx	7.9 kg/dm ³
Hardness approx	250 HB
Tensile strenght Rm at 20°C	500 - 700 N/mm ²
Elongation A5 at 20°C	35 %
1% Yield strenght Rp 1,0 at 20°C	250 N/mm ²
Other Properties	Production control in accordance to DIN 18200
Drawing	