

Guardrail HNA

Parapet guardrail

DIN EN 13374:A | DIN EN 13374:B | DIN EN ISO 14122-3

Technical specifications	
Material	Aluminium
Available post height	1100 / 1200 / 1300 mm
Height adjustability	0 – 200 mm
Diameter of the hand and knee rails	Ø 40 mm
Lightning protection tested	in accordance with DIN EN 62561-1

Installation	Wooden substrate	Concrete substrate
Fastening	on the side of the parapet	on the side of the parapet
Substrate	Wood	Concrete
Washer-head screws	8,0 mm / TX40 A2	-
Bolt anchors	-	FAZ II Plus 10/10 R

Norms	DIN EN 13374:A	DIN EN 13374:B	DIN EN 14122-3
Roof inclination	max. 10°	max. 30°	-
Area between the rails	max. 470 mm	max. 250 mm	max. 470 mm
Axle distance of guardrail posts	max. 3000 mm	max. 2500 mm	max. 1500 mm
Toe board required for an parapet height	< 180 mm	< 180 mm	< 100 mm

Version	Article no.	Inclination
Guardrail base HNA/0	943110	0°
Guardrail base HNA/15	944110	15°
Guardrail base HNA/30	944210	30°