

Guardrail GLGV

Load-bearing 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
Length of the base outrigger	1300 mm
Lightning protection tested	in accordance with DIN EN 62561-1

Installation	
Fastening	Load-bearing
Surface weight	min. 52,5 kg/m²
Guardrail fleece	min. 0,7 kg/m²

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. 2800 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 GLGV/0	930032	0°
Guardrail base GLGV/15	930033	15°
Guardrail base GLGV/30	930034	30°