



Technical specifications
Scope DP

With the Scope Dynamic Anchor Post, a line system can be installed on (virtually) all types of roofs, including weaker roof structures. In the event of a fall, the housing of the cone deforms, partially releasing the lid, and the VD bracket can fold over. This ensures maximum energy absorption and force reduction, thereby maximizing the absorption of the fall energy. Available are endpoints, intermediate points, or 45° and 95° corners, and various types of baseplates for a complete line system.

Use

For a complete line system, it serves both end and corner points, and can be used in combination with the DP-R as an intermediate.

Materials

Cone:	Aluminium 3 mm (powder-coating)
Baseplate:	Standard round stainless steel – 2 mm with disc, stained (separate)
Damper:	Stainless steel 304, galvanized steel and nylon
Safety nut:	Stainless steel 316
Junction disk:	Stainless steel 316 or nylon

Technical details

Breaking strength:	40 kN
Weight:	2.18 kg
Dimensions:	Height 207 mm Diameter 266 mm
Absorption threshold:	6.5 kN
Anchoring:	M10 M12
Marking:	Serial number on safety nut
Packaging:	1 per box (baseplate separately)
Colour:	Red/Black (other colours on request)
Tools:	Pin key
Norm:	EN 795C
Ref.:	VB97DI070 (round baseplate)



Technical specifications

Scope DP