

Rockfall Protection Barrier

ISOSTOP 2000 Ev

Product	
Type	ISOSTOP 2000 Ev
ETA	ETA22/0811
Certificate number	1301-CPR-2126
Energy class	5 / 2000 kj
System height	4.0 – 5.0 m (CH: 4.0 – 6.0 m)

Support structure	
Type of post	HEA 160, hot-dip galvanized according to EN ISO 1461
Ground plate	Universal, hot-dip galvanized acc. to EN ISO 1461

Intercepting structure	
Principal net	Diagonal wire rope net
Mesh size	250 x 250 mm
Rope	Ø 12 mm, hot-dip galvanized
Secondary mesh	Rectangular mesh (option)
Mesh size	50 x 50 mm
Wire	Ø 2.5 mm, hot-dip galvanized

Braking elements	
Type	Isodisk, hot-dip galvanized
Elongation	max. 1250 mm

Ropes	
Support	Ø 20 mm, hot-dip galvanized
Lateral	Ø 20 mm, hot-dip galvanized
Upslope	Ø 20 mm, hot-dip galvanized

Connecting components	
Shackles	EN 13889, hot-dip galvanized
Wire rope clips	EN 13411-5, galvanized

Product certificate	
Guideline	EAD 340059-00-0106
Product classification	CE, Category A