



# Enkamat<sup>®</sup> J

Permanent erosion prevention system

## PRODUCT DATA

### Application

Erosion control	Instant protection of slopes against erosion
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### Product details

Polymer 3-dimensional core		PA6
Associated biodegradable		Jute
Color		Black / Brown
Overlap (Jute)		Integrated
Mass per unit area	(EN ISO 9864) g/m <sup>2</sup>	460
Nominal thickness	(EN ISO 9863-1) mm	10
Tensile strength (md)	(EN ISO 10319) kN/m	6.0
Tensile strength (cmd)	(EN ISO 10319) kN/m	6.0

### Dimensions

Length x width of geocomposite	m	120 x 4.9
Effective surface	m <sup>2</sup>	588
Length / diameter of roll	m	5.3 / 1.2
Gross weight <sup>[1]</sup>	kg	300

### Prescription of installation

Preparations	Smooth profile
Fixation	1 pin per 1 m <sup>2</sup> (normal circumstances), 2 pins per m <sup>2</sup> (severe circumstances)
Lateral overlap	Jute only, Enkamat side to side
Anchorage	Dig in at the toe and the crest of the slope by means of a trench

[1] Gross weight = matting + packaging, individual values may vary.

