

BENTOFIX® X – PRODUCTS

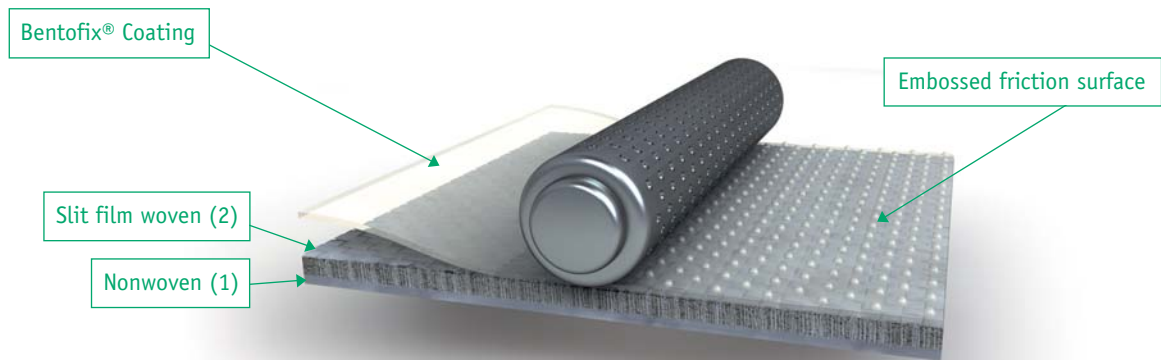


Bentofix® X – Polyethylene Coating

Resin: Polyethylene		
Width: 4.85m over the entire width		
Colour: transparent		
Thickness: (without friction structure)	X2	ca. 0.2mm
	X5F	ca. 0.5mm
	X10F	ca. 1mm
Mass per unit area:	X2	≥ 200g/m ²
	X5F	≥ 500g/m ²
	X10F	≥ 1000g/m ²
One point friction angle: (at confining stress 20kN/m ²)	X2	against Secutex® 300g/m ² : ca. 15°
	X5F	against Secutex® 300g/m ² : ca. 24°
	X10F	against Secutex® 300g/m ² : ca. 35°

Installation: After unrolling the coating is typically facing up.

Bentofix® X – Product Description



	A	B	C	D
Bentofix®	X2		BFG	5300
Bentofix®	X2		NSP	4900
Bentofix®	X5	F	BFG	5300
Bentofix®	X5	F	NSP	4900
Bentofix®	X10	F	BFG	5300
Bentofix®	X10	F	NSP	4900

- A** Mass per unit area of coating [x 100g/m²]
- B** Embossed friction surface (F)
- C** BFG = Bentofix® with bentonite impregnated nonwoven (1) and slit film woven (2) as the encapsulating geotextiles
NSP = Bentofix® with a nonwoven (1) and slit film woven (2) as encapsulating geotextiles
- D** Total mass per unit area (g/m²) of Bentofix® without coating



NAUE GmbH & Co. KG
Gewerbestrasse 2
32339 Espelkamp-Fiestel
Germany

Phone +49 5743 41-0
Fax +49 5743 41-240
E-Mail info@naue.com
Internet www.naue.com



Bentofix® and Secutex® are registered trademarks of NAUE GmbH & Co. KG in various countries.

The information contained herein is the best to our knowledge, true and accurate. There is no implied or expressed warranty.
© 2013 by NAUE GmbH & Co. KG, Espelkamp-Fiestel, Germany · All rights reserved. · No. 267 · Status 05.07.2013