



ENDUTEX - REVESTIMENTOS TEXTEIS, SA

VIZELA / PORTUGAL



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TECHNICAL DATA SHEET

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**REFERENCE: BACKPLUS FR**

**DESCRIPTION** : PVC DOUBLE COATED HIGH TENACITY POLYESTER FABRIC

**COMPOSITION** : 75 % PVC  
25 % POLYESTER

**WIDTH** : 137 - 150 - 160 - 220 - 320 - 500 cm

CHARACTERISTIC	SPECIFICATION	METHOD
THICKNESS (mm)	0.45	
TOTAL MASS (g/m <sup>2</sup> )	550 ± 50	EN ISO 2286-2
FABRIC MASS (g/m <sup>2</sup> )	140 ± 10	EN ISO 2286-2
BREAKING LOAD (daN/50mm)	L.: 250 T.: 170	EN ISO 1421
BREAKING EXTENSION (%)	L.: 18 T.: 20	EN ISO 1421
TEAR STRENGTH (daN)	L.: 20.0 T.: 15.0	DIN 53363
COATING ADHESION (daN/50mm)	min. 5.0	EN ISO 2411
COLOUR FASTNESS TO LIGHT	min 5	EN ISO 105-B02
AVERAGE LIGHT TRANSMISSION	15	SF 600 Plus Spectrophotometer
FLAMMABILITY	M2	NF P92 - 503
FLAMMABILITY	B1	DIN 4102

L – Along      T - Across

**NOTE** : Unless otherwise stated, the figures presented shall be regarded as typical values for the material, and not as a minimum to be satisfied.

Date	Revision	QUALITY CONTROL	TECHNICAL MANAGER
2009.10.19	4		