



AlinO-DeCup 2.0

Technical Datasheet

DESCRIPTION: anti fracture uncoupling membrane to be used under tiles, composed by a studded core in HDPE with roughened surface combined with a spunbonded polypropilene textile.

	Reference standard	Value	Measure unit	Toll.
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Fabric

Raw material		PP		
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Internal Core

Raw material		HDPE		
Colour		BLUE TURQUOISE		

Composite

Weight	EN ISO 9864	625	g/m ²	±10%
Thickness at 2 Kpa	EN ISO 9863-1	3,5	mm	±0,5

Mechanical Properties

Robinson Wheel test	ASTM C 627	Extra Heavy Commercial Rating		Test Report # TCNA-0487-18, TCNA (USA)
Pull out test (cem.glue, 28 days at room T.)	EN 1348	0,4	N/mm ²	+0,1 / -0,2

Dimensions

Roll				
Length	-	26,2 or 30	m	±0,2
Width	-	1	m	±0,1
Roll area		30	m ²	
Rtl/plt	-	12	n	

The information given in this data sheet is to the best of our knowledge true and correct, however new research results and practical experience can make revisions necessary. No guarantee or liability can be drawn from the information mentioned herein. Furthermore, is not our intention to violate any patents or licences.

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