DAKOTA^{TT} TECHNICAL DATA SHEET 24 February, 2020 - rev.2

DK BAND - WATERPROOF BAND TAPE - PP



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1. CODE REGISTRY

Code	Description	Dimensions (mm)	Weight	Colour	Pkg. / Pallet
RET22-12070	Dk Band - Waterproof Band tape - PP	120/70	2,1 kg/cf.	Light Grey	50m. / 100 boxes.

MATERIAL

Made of PP (polypropylene), with polymeric elastomer coating

2. USE

Used to reinforce the joints between wall and floor.

3. TECHNICAL DATA

Caracteristics	DIN	Value
Burst pressure	Internal Test	1,1 bar
Longitudinal breaking load	DIN 527-3	153N/15mm
Lateral breaking load	DIN 527-3	35 N / 15 mm
Longitudinal extension at break	DIN 527-3	31%
Lateral extension at break	DIN 527-3	503 %
Force absorbed at 25% of lateral elasticity	DIN 527-3	0,57 N/mm
Force absorbed at 50% of the lateral elasticity	DIN 527-3	0,66 N/mm
UV resistance	DIN 527-3	< 500 h

Substance	Resistance after 7 days of immersion in the following chemical agents at room temperature. (+ = resistant; 0 = weakened; - = not resistant)		
Hydrochloric acid 3%	+		
Sulfuric acid 35%	+		
Citric acid 100 g / I	+		
Lactic acid 5%	+	Internal Tests	
Potassium hydroxide 3% / 20%	+/+		
Sodium hypochlorite 0.3 g / l	+		
Salt water (20 g / I Marine salt water)	+		

INDOOR

SGS

DK BAND - WATERPROOF BAND TAPE - PP

4. TECHNICAL SPECIFICATION

Specification	Description	Unity	Price
Dak.B.RET22.12070	Supply and installation of waterproofing band tape made of anti-alkaline fabric. Total height of 120 mm with a central band of 70 mm. Packaged in boxes. Made of PP (polypropylene) with polymeric elastomer coating. Used to reinforce the joints between wall and floor.	cf.	-

