



Tefond

STRUCTURE: Tefond is a high density extruded polyethylene (HDPE) membrane with a single mechanical joint. It is the ideal solution for mechanical protection of waterproofing offering great resistance to chemicals, hydrostatics compression and physical damage to membrane.

PROPERTIES

Raw material (+ UV stabilizer)			Polypropylene	
Type of reinforcing				
Reinforcing's raw material				
Weight	EN 965	g/m ²	600	±5%
Void ratio		%	7,5	±0,1

PHYSICAL/ MECHANICAL CHARACTERISTICS

Thickness	-	mm	7,5	±1
Compression resistance	-	kN/m ²	>250	-10%
Tensile strenght MD	EN ISO 10319	kN/m	>300	±10%
Extension at max load MD	EN ISO 10319	%	>20	±15%
Tensile strenght CMD	EN ISO 10319	kN/m	>250	±10%
Extension at max load CMD	EN ISO 10319	%	>25	±15%

DIMENSIONAL CHARACTERISTICS

STANDARD DIMENSIONS				
Roll width		m	2,4/4,8	±10
Roll lenght		m	20	±0,01
Roll area		m ²	48/96	
Roll diameter		m	28,8-57,6	±5%
Roll weight		kg	60	

Information given in this data sheet is to the best of our knowledge true and correct, however new research results and practical experience can lead up to revisions performed without notice.

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