

SYNTHETIC ROOFING UNDERLAYMENT (180 GSM)

PROPERTIES	TEST METHOD	UNIT	VALUES
MECHANICAL PROPERTIES			
Tensile Strength MD (warp)	ASTM D 5035	Kgf	100-105
Elongation (warp)	ASTM D 5035	%	>15
Tensile Strength CD (weft)	ASTM D 5035	Kgf	93-97
Elongation (weft)	ASTM D 5035	%	>15
Tear Strength MD	ASTM D4533	Kgf	26-31
Tear Strength CD	ASTM D4533	Kgf	24-29
PHYSICAL PROPERTIES			
Color	Upper Surface – Grey		
Thickness	ASTM D 1977	mil	13-14
Temperature Range		°F	-40°F to 240°F
COF (kinetic friction)	ASTM D 1894		0.82
COF (static friction)	ASTM D 1895		0.98
Pliability	ASTM D 226		Pass
Fire Rating “Class A”	ASTM E 108		Pass
DURABILITY			
UV Stabilized	Yes		

FEATURES



UV Protection



Extreme weather
Protection



Anti-Slip
walkable surface



Available in various
sizes and rolls



High temperature
tolerance



Precision
made

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