

HOCK 3D PP Mat 70/70

Technical Data

Properties		Unit	Requirement Values	Test Standard	Test Value
Material		-	High tenacity polypropylene mono yarns (PP)		
Tensile Strength	MD/CD	kN/m	Min.	ASTM D6637	70 / 70
Tensile Strength@15%	MD/CD	kN/m	Min.	ASTM D6637	50 / 60
Elongation at characteristic -	MD	%	+2.	ASTM D6637	25
Elongation at characteristic -	CD	%	+2.	ASTM D6637	20
UV Resistance @3000 hours		%	-	ASTM D4355	90
UV Resistance @6000 hours		%	-	ASTM D4355	90
Thickness		mm	-	ASTM D6525	7 - 8
Mass		g/m ²	-	ASTM D6566	370
Aperture Size	MD	mm	+10%	Customized	40
	CD	mm	+10%	Customized	25

Forms of supply

Width	m	3.4 m
Length	m	50 m

Note:

1. MD: Machine direction, CD: Cross- Machine direction.
2. The table width is max width, capacity and specifications can be adjusted to suit customer requirements.
3. The technical data are according to our laboratories and testing institution.