

TECHNICAL PROPERTIES		MASTERFOIL 300 HT	MASTERFOIL 400 HT	MASTERFOIL 500 HT2
PHYSICAL				
Width		± 140 cm	± 140 cm	± 140 cm
Length		± 50 m	± 40 m	± 30 m
Weight		± 370 gr/m ²	± 520 gr/m ²	± 610 gr/m ²
Composition		Transparent PVC	Transparent PVC	Transparent PVC
Thickness		± 0,3 mm	± 0,4 mm	± 0,5 mm
STRENGTH				
Tear strength	ASTM D-1004 Warp/MD Weft/LD	≥ 7 kg/mm ≥ 7 kg/mm	≥ 7 kg/mm ≥ 7 kg/mm	≥ 6 kg/mm ≥ 6 kg/mm
Tensile strength	ASTM D-882 Method A Warp/MD Weft/LD	≥ 230 kg/cm ² ≥ 210 kg/cm ²	≥ 230 kg/cm ² ≥ 210 kg/cm ²	≥ 210 kg/cm ² ≥ 190 kg/cm ²
Elongation	ASTM D-882 Method A Warp/MD Weft/LD	≥ 200% ≥ 220%	≥ 200% ≥ 220%	≥ 220% ≥ 240%
Shrinkage	ASTM D-1204	≤ 3,5 %	≤ 3,5 %	≤ 3,5%
Softners		36 PHR	38 PHR	44 PHR
COMPLIANCE				
Reach	No harmful substances	Complies	Complies	Complies



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