TECHNICAL PRODUCT INFORMATION

Product:	Black/White TIF film
Catalog Number:	E1169
UV resistance:	10 months
Thickness:	32-40 µ
Width:	0.8-2.5 m
Length:	According to customer order

Product properties

Property	Test Method	Units	Value
Tensile Strength at break[MD]	ASTM D-882	MPa.	22
Tensile Strength at break[TD]	ASTM D-882	MPa.	22
Elongation at break [MD]	ASTM D-882	%	300 min
Elongation at break [TD]	ASTM D-882	%	300 min
Total light transmission	EN 13206	%	Max 4%
OTR	0% RH O2	**cc/m2*day**	0.002
	65% RH O2	**cc/m2*day**	6.4
Permeability for Fumigation by DMDS (40^0C, 100%RH)-MTC		Cm/hour	0.21
Equilibrium temperature		hours	59
Thickness average	EN 13206	%	±5% on nominal
Thickness tolerance	EN 13206	%	±15%

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