

TRANSPET™ MLG-F

DESCRIPTION:

TransPet™ MLG-F is a low gloss polyester film with a matte surface. It is typically used as a carrier film.

CHARACTERISTICS:

- Superb reverse side printing
- Metallized MLG-F offers muted matte appearance
- Provides excellent low gloss surface texture transfer when used as a carrier film

FDA STATUS:

Manufactured with materials compliant with FDA regulations.

TECHNICAL DATA:

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUE				TEST METHOD
Thickness	Gauge	48	92	142	200	-
Yield	in ² /lb.	42,205	21,798	9,826	9,826	-
Elongation at Break MD	%	102	144	188	188	ASTM D882
Tensile Strength MD	psi	19,000	19,000	20,000	20,000	ASTM D882
Gloss 60 Degrees	%	34	46	55	55	ASTM D2457-90
Haze	%	55	65	70	77	ASTM D1003
TLT	%	80	83	81	81	ASTM D1003
Heat Shrinkage MD	%	1.5	1.5	1.5	1.5	Unrestrained 30 min at 150°C
Heat Shrinkage TD	%	1.0	1.0	1.0	1.0	Unrestrained 30 min at 150°C

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