

## MHG Polyester (PET) Film

### DESCRIPTION

MHG is a smooth, matte polyester (PET) film with low haze and intermediate gloss that offers realistic colors and clear text when reverse printed and gives a bright appearance when metalized.

### FDA STATUS

Manufactured with materials compliant with FDA regulations.

### COMPLIANCE

Please visit <https://www.transcendia.com/compliance> for more compliance information.

### TECHNICAL DATA

PROPERTIES		UNIT OF MEASURE	TYPICAL VALUE		TEST METHOD
Thickness		gauge	92	200	-
Yield		in <sup>2</sup> /lb	21,560	9,916	-
Elongation at Break	MD	%	102	102	ASTM D882
Tensile Strength	MD	psi	20,000	20,000	ASTM D882
Gloss 60 Degrees		%	65	67	ASTM D2457
Haze		%	40	60	ASTM D1003
TLT		%	87	83	ASTM D1003
Heat Shrinkage	MD	%	1.5	1.5	30 min at 150°C

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