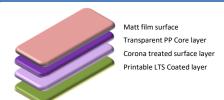
TECHNICAL DATA SHEET

ONE SIDE MATTE, ONE SIDE PRINTABLE LTS COATED BOPP

IMP608



One side matte, transparent BOPP with a Printable LTS coating on the sealing side. Suitable for use in overwrap applications where the LTS surface is not in direct contact with foods and is printed in register. The LTS coating is designed for high speed sealing applications and gives strong seals.

PRODUCT FEATURES

- Excellent printability on the LTS treated surface
- Broad seal range on the LTS coated seal side
- Super low gloss on Matte side
- · High seal strength

APPLICATIONS

- · Suitable for use in high speed overwrapping of packaged foods
- Designed for use in applications requiring matte appearance
- Designed for high speed, high performance HFFS applications
- · Suitable for registered printing on the LTS coated side.

PROPERTIES		TEST METHOD	UNITS	IMP608
GENERAL				
Base Web Thickness		GB/T6672	ga	102
Yield		ASTM D4321 -	lb/ream	14.2
			in²/lb	30,345
Treatment Level	LTS side	ASTM D5946	dyne	40
Coefficient of Friction (CoF)	LTS/LTS	- ASTM D1894	Kinetic	< 0.70
	Matte/Matte			< 0.45
MECHANICAL				
Shrinkage (250°F / 2min)	MD	GB/T12026 —	%	< 2.2
	TD		%	< 0.5
Seal Strength (149°F/1.0sec/20psi)	Acrylic/Acrylic	Q/SN2	g/in	> 550

Guidelines for storage

Temperature should be less than 86°F and humidity 55±5% in storage areas. Material should be consumed within 6 months of receipt. Allow film to reach operating room temperature 24h before use.

Printing & Lamination

It is recommended to print on the indicated LTS coated side of the film only. Advice should be taken from your ink supplier. Ideal processing temperature range is 50 - 85°F

FDA Compliance: For information regarding food contact compliance, please contact your Impak Films representative

Information in this publication refers to average values of reference data and/or laboratory tests on samples from standard production. It is believed to be accurate and is given in good faith, but it is for the customer to determine the suitability of the material for its own particular purpose or application. Accordingly, Impak Films USA LLC gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that such exclusion is prevented by law. This document is not a product specification. Impak Films reserves the right to amend this product data sheet at any time without prior notification.

IMPAK FILMS AUSTRALIA (www.impakfilms.com.au)

ABN: 42 586 823 597 Address: Unit 1, 15-21 Butler Way, (P.O. Box 1114), Tullamarine Vic. 3043, Australia Telephone: +61 3 9310 5540 Facsimile: +61 3 9310 5590

IMPAK FILMS USA (www.impakfilms.com)

Address: 2300 Lake Park Drive, Suite 270, Smyrna, Georgia 30080, USA Telephone: +1 678 384 5520 Facsimile: +1 678 384 5543