DATA SHEET IN MOLD LABEL FILM Version 20190710

DMT PRODUCT SERIES:	IN MOLD LABEL FILMS
MODEL:	CYL-G100S
DESCRIPTION:	Holographic IML Film

TECHNICAL SPECIFICATIONS

Application		Blow Molding
Model		CYL-G100S
Finish		Holographic
Thickness (µm)		100
Density (g/cm ³)		0.87
Gram Weight (g/m²)		87.3
Gloss 45° (%)	Front (Print)	/
	Rear	21
Whiteness (%)		/
Opacity (%)		/
Surface Resistance (Ω)	Front	1*1011
	Rear	1*1012
Tensile Strength (Mpa)	MD	110
	TD	203
Jumbo Roll Size	External Diameter (MM)	550
	Core Diameter (MM)	76
	Width (mm)	1,080
	Length (m)	2,000

PRODUCT FEATURES

>> Excellent printing performance, support multi type of printing methods (Conventional Printing, UV Offset/ Flexo Printing, Gravure Printing etc)

- >> Quick drying, gorgeous color
- >> Wide molding temperature range
- >> Low static, easy for die cut transforming and robot arm operating smooth
- >> Suitable for PE, PP containers

