

	DATA SHEET	Doc. No. : SPPL/LAB/73
		Issue : 01, 01.10.2021
		Rev. : 00
		Page : Page 1 of 1

General Information				
Customer : Date : 16 <sup>TH</sup> AUGUST 2023 Data sheet : <b>SPPL 006079</b> Customer P.O. : <b>n/a</b> Lot : <b>n/a</b> Item Description : <b>750 GM CLEAR / MATT SILVER SUP WITH ZIPPER.</b> Item : <b>STAND UP POUCH WITH ZIPPER.</b> Product type : <b>SUP.</b> Product Dimensions : <b>(210 MM WIDTH * 310 MM HIGHT * 55+55 MM BOTTOM GUSSET.)</b>  Film Structure: <b>CLEAR SIDE- 12 MIC PET // ADH //12 MIC PET // ADH // 100 MIC PE.</b> <b>PRINT SIDE- 12 MIC PET // INK//ADH// 12 MIC MATT METALIZED PET // ADH// 100 MIC PE.</b>				
Property	Test Result	Unit	Test Conditions	Test method
Thickness	124-129	Micron	<b>25"pressure Foot Diameter,7.5 PSI</b>	IS 2508
Puncture	4.6	Pound force	<b>.06 "tip probe Through 1.38 "Diameter Hole @1"/min Speed</b>	ASTM F 1306
Seal Strength	6.12	kgf / mm	<b>20 psi @ .5 sec Dwell</b>	ASTM F 88
Burst	.78	Kg/cm <sup>2</sup>	<b>Restrained in fixture</b>	ASTM F 2054
Otr	41.2	cc/(m <sup>2</sup> .24hr)	<b>23 ° C@0% RH</b>	ASTM D 3985
Wvtr	1.957	g/(m <sup>2</sup> .24 hr)	<b>38° C @90 % RH</b>	ASTM F 1249
Special notes:				
1	The technical data contained herein is derived from actual test data and should serve as guides to the use of this material specification. We believe this information to be reliable, but users should not rely on it entirely as materials properties and performance characteristics will vary with manufacturing processing conditions.			
2	This flexible packaging lamination/structure can be used for direct food contact application consistent with provisions found in 21 CFR 177.1630(FDA) and in accordance with good manufacturing practices.			
3	This flexible package lamination/structure ,if processed & tested in compliance with standard operating procedure ,will not cause health risks associated with the migration of volatile organic compounds (VOC) such as inks, and /or adhesives used as a component in production of finished products.			

**NOTE: THIS DATA SHEET IS VALID FOR 3 YEARS FROM ISSUE DATE.**

**Disclaimer: "Electronically generated Certificate, hence signature not required".**

**Quality control Department**