

Laboratory Inspection Syndicate of India Pvt. Ltd., 304, Professional Plaza,
3rd Floor, 17, Punit Nagar, Old Padra Road, Vadodara, Gujarat

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number TC-6215 (in lieu of T-3675)

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Validity 09.11.2017 to 08.11.2019

Last Amended on --

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
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MECHANICAL TESTING

I.	TEXTILE (WOVEN &NONWOVEN)			
1.	Packaging Textiles (HDPE/ PP/LDPE/ LLDPE/	No. of Stitches	IS 1963 : 1981 (R.A. – 2004) IS 11652 :2000 Annex A-2	7 to 16 / dm
		Dimensions Length & Width	IS 1954 : 1990 (R.A. – 2002)	100 mm to 2800 mm
		Valve Dimension Opening & Depth	IS 11652 :2000 Annex A-1	10 mm to 2800 mm
		Mass of sack	Inhouse Method (ISOIPL-04-2013)	10 g to 280 g
		Ends & Picks Density	IS 1963 : 1981 (R.A. – 2004) IS 11652 :2000 Annex A-2	10 per dm to 150 per dm
		Breaking Strength Warp wise & Weft wise	IS 1969 : 1985 (R.A. – 1999)	100 N to 1800 N
		Elongation Warp wise & Weft wise	IS 1969 : 1985 (R.A. – 1999)	10 % to 200 %
		Seam Strength Top & Bottom	IS 9030 : 1979 (R.A. 2003)	100 N to 1800 N