

Testing Charges FY:2025-26

Paper, Paperboard, bag, sack, Corrugated Box

SL. NO	Test Particulars	Testing Charges (INR)
1	Grammage	700-00
2	Caliper (Thickness)	700-00
3	Bursting Strength	700-00
4	Burst Factor / Index	900-00
5	Breaking Length / Tensile Index	1350-00
6	Tensile Strength & Elongation at Break	1350-00
7	Tensile Energy Absorption (TEA) / Index	1850-00
8	Tensile Energy Absorption Index	1850-00
9	Tear Resistance (Elmendorf Method)	1250-00
10	Tear Factor / Index (Elmendorf)	1250-00
11	Tear Resistance (UTM Method)	1350-00
12	Tear Strength (UTM Method)	1350-00

Testing Charges + 18% GST

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SL. NO	Test Particulars	Testing Charges (INR)
13	Moisture Content	700-00
14	Cobb Test	950/Side
15	Smoothness	950-00
16	Porosity	950-00
17	Ring Crush Test	1350-00
18	Edge Crush Test	1350-00
19	Scuffproofness	1050-00
20	Sulphide Content	3050-00
21	Chloride Content	3050-00
22	Brightness	1550-00
23	Gloss	1550-00
24	Opacity	1550-00

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SL. NO	Test Particulars	Testing Charges (INR)
25	Fibre Analysis	4500-00
26	pH/Surface pH	1050-00
27	Wax Pick-up number	2300-00
28	Stiffness	1250-00
29	Folding Endurance	1250-00
30	Ash Content	1550-00
31	Individual Grammage	3ply: 800-00 5ply: 900-00 7ply: 1000-00
32	Compression Strength	1350-00
33	Ply Adhesion	1650-00
34	Odour Pick-up	3350-00
35	% Recyclability	39,950-00
36	Climatic Exposure / day	3500-00

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Testing Charges

FY:2025-26

Plastic Film / Flexible Laminates / Pouch

SL. NO	Test Particulars	Testing Charges (INR)
1	Caliper (Thickness)	700-00
2	Tensile Strength & Elongation	1350-00
3	Tear Resistance (Elmendorf Method)	1250-00
4	Tear Factor (Elmendorf Method)	1250-00
5	Melt Flow Index (Plastic Resins Only)	1500-00
6	Thermogravimetry Analysis (TGA) Stage - 1 / Stage - 2	To be asked
7	Differential Scanning Calorimetry (DSC)	To be asked
8	Fourier Transform Infrared Spectrometry (FTIR)	To be asked
9	WVTR- by ASTM E96	8000.00
10	WVTR by ASTM F 1249	12000-00
11	OTR by ASTM D 3985	12000-00
12	Co-efficient of Friction	1250-00
13	Tear Resistance (UTM method)	1350-00
14	Extractability Study: One Simulant (Food Grade)	7500-00
15	Treatability (Surface Tension)	1600-00

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Plastic Film / Flexible Laminates / Pouch

SL. NO	Test Particulars	Testing Charges (INR)
16	Heat Shrinkage	1450-00
17	Heat Seal Strength	1350-00
18	Hot Tack	1400-00
19	Peel Bond Strength (1 Contact layer)	1350-00
20	Gelbo Flex Resistance	2400-00
21	Hardness Test	1050-00
22	Compressibility Test / Rate of Recovery	1350-00
23	Torque	1450-00
24	Residual Solvent (GC method)	25000-00
25	Dart Impact	1350-00
26	Puncture Resistance (UTM)	1850-00
27	Surface Resistivity (Anti Static Test)	1850-00
28	Tear Resistance (UTM method)	1350-00
29	Environmental Stress Crack Resistance (ESCR)	4000-00
30	Secant Modulus Test	1650-00

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Transport worthy test

SL. NO	Test Particulars	Testing Charges (INR)
1	Rolling Test / Box	1250-00
2	Inclined Impact Test/Box	1250-00
3	Drop Test / Box	1250-00
4	Stack Load test/Box	1250-00
5	Transport Worthy Test as (ASTM D-4169) International Safe Transit Association (ISTA 6A) International Safe Transit Association (ISTA 3A) International Safe Transit Association (ISTA 2A)	25000-00 23000-00 21000-00
6	Rain Test	To be asked
7	UN Packaging Test as per IMDG and IATA (Note: We are not authorized for UN Certificate, only we give about functional test report)	To be asked
8	Shelf-life Study of Packaged Product	To be asked
9	Tests can be performed as per the Protocol given by the Party	To be asked
10	Third Party Quality Inspections	To be asked

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Testing Charges

FY:2023-24

Glass / Metal / Wooden / Jute / Ancillary Packaging Materials

SL. NO	Test Particulars	Testing Charges (INR)
1	Dimension / Weight	700-00
2	Denier	900-00
3	Breaking Load and Elongation	1350-00
4	Seam Strength	1450-00
5	Load Bearing Capacity	1450-00
6	Hydraulic Pressure Test	1550-00
7	Tin Coating	2550-00
8	Vacuum Pressure Test	2100-00
9	Lateral Compression Strength	1350-00
10	Adhesion Strength to Steel	1350-00
11	Loop Tack	1600-00
12	Rolling Ball Tack	1250-00
13	Break Loose Force/ Syringe	2550-00
14	Glide Force/ Syringe	2550-00
15	Refrigeration Loss / day	2900-00
16	Light Fastness (UV Lamp Exposure) / day	2500-00

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