

Corrugated Medium Tests

<i>Test (units) and Purpose:</i>	<i>Test Method:</i>
Basis Weight (lbs/1000 sq ft) To determine the weight per unit area.	TAPPI T 410 and continuous on machine measurement
Moisture Tests (%) To determine the moisture content and variability.	TAPPI T 412 and continuous on machine measurement
Flat Crush, CMT (lb-f) To measure the crushing resistance of a lab fluted strip.	TAPPI T 809
Caliper (mils, 1/1000 inch) To measure the thickness of a single sheet.	TAPPI T 411
Water Absorption Float Curl (seconds) To determine the time required to saturate a sample.	TAPPI T 832
Roll Hardness (Schmidt Hardness Values) To measure the variability of hardness across a roll.	TAPPI T 834
Fluted Edge Crush, CFC (lb_f) To determine the edgewise-compressive strength of a lab fluted strip.	TAPPI T 824