

CHIRAG LAMINATES P LTD
MUMBAI

TEST REPORT

TEST PARTICULARS		OBTAINED VALUE
Total Thickness (0.18mm papers+ 23micron polyester film)		Central 0.20mm
Substance g/m2		Central 250.2 Maximum 253.8 Minimum 252.9.
Lamination thickness Tolerance		10 %
Unfolded Tensile strength (N/10mm min)	MD	180.8
	CMD	118.3
Folded strength (N/10mm min) Film side	MD	136.4
	CMD	88.9
Elongation unfolded	MD	4.9
	CMD	11.9
Electric strength. Ac in air at 27C Breakdown voltage kV		5.9

CHIRAG LAMINATES P LTD
MUMBAI

TEST REPORT

TEST PARTICULARS	OBTAINED VALUE
Total Thickness (0.25mm papers+ 23micron polyester film)	Central 0.28mm
Substance g/m2 Lamination thickness Tolerance	Central 290.2 Maximum 293.8 Minimum 284.9 10%
Unfolded Tensile strength (N/10mm min) MD CMD	210.8 130.3
Folded strength (N/10mm min) Film side MD CMD	176.4 98.9
Elongation unfolded MD CMD	5 12.2
Electric strength. Ac in air at 27 C Breakdown voltage kV	6.5