

ZALANI PAPER MART

ShedNo.381, AS, Sector-IV, Kandla Special Economic Zone, Gandhidham-370230,India.

QC TEST REPORT

CUSTOMER NAME : - POWER LABEL SAUDI

SIZE : - 1400MM

QUALITY : - MGBK PE

REEL NO. :

Properties –

- 1) One Side Pe Coated for Heat Seal & Moisture Control,
- 2) Good Folding and Cracking Resistance,
- 3) Total GSM :- 40 +/-

Technical Specifications

Property	Unit	Test Value
Total GSM	G/m2	40 +/-
Tensile Strength MD	Kg/15MM	1.37
Tensile Strength CD	Kg/15MM	0.76
Tensile Max force MD	Kg/15MM	2.09
Tensile Max force CD	Kg/15MM	1.17
Bursting Strength	Kg/cm2	0.6
Bursting Factor	Bf	15
Moisture	%	2.4
Elongation MD	MM	3
Elongation CD	MM	3
Stiffness	G/W	100
Stiffness weight	Gm	50
Friction	μ (C.O.F)	0.315
Cobb	G/m2	25
Cobb time	Mnt	1
Opacity	%	97.50
Sealing Temperature	Gm/25 MM	120
Sealing Strength Paper to Pe MD	Gm/25MM	250
Sealing Strength Paper to Pe CD	Gm/25MM	240
Sealing Strength Pe to Pe MD	Gm/25MM	450
Sealing Strength Pe to Pe CD	Gm/25MM	370