

FILTER PAPER & PADS

We are manufacturing a wide range of filter papers & pads on a very highly sophisticated production plant. The entire process of manufacturing is untouched by hand from the pulping stage to the finished product. This is a high precision completely automatic plant which ensures a uniformly produced filter media for excellent purity and frees from external contaminants qualities vital for sensitive industries like drugs, pharmaceuticals, foods, beverages, chemicals, cosmetics etc.

Our raw material is continuously monitored for quality control. Constant laboratory tests are conducted to check filtration efficiency, pad porosity, absorbency, Filtration speed and bursting factor. The fibers of our filter paper & pads are also subjected to a special porous chemically inert wet-strength impregnation process to impart very high mechanical strength while filtering aqueous. We also manufacture

We also manufacture handmade filter papers & pads as per customer's requirement. We use pure Cellulose Fibre, Cotton linter Pulp in manufacturing Quality filter Papers



Approximate calculation & Lab Report of Our Running Grades.

GRADE	THICKNESS	G.S.M	POROSITY	B.F	BULK	APPLICATION
PPN 01	0.4mm	100 gsm	8 sec.	4kg/cm ²	0.004 gm/cc	Coarse filtration
PPN 15	0.7mm	150gsm	5sec.	4 Kg/cm ²	0.004gm/cc	
SW-15	1.2mm	900gsm	120sec.	10kg/cm ²	0.011 gm/cc	Fine Filtration
MMCR-1	1mm	500gsm	5sec	4kg/cm ²	0.002 gm/cc	Clarifying Filtration
MMCR-15	1.5mm	650 gsm	7 Sec.	7Kg./cm ²	0.025 gm/cc	
MMCR-2	2mm	800gsm	8 Sec.	10Kg/ cm ²	0.033 gm/cc	
MMCR-25	2.5mm	1100gsm	8 Sec.	10kg/cm ²	0.022 gm/cc	
MMCR-3	3mm	1300gsm	10sec.	10kg./cm ²	0.023 gm/cc	
MMC-05	0.5mm	250gsm	4to5sec	3kg/cm ²	0.002 gm/cc	Clarifying & Polishing
MMC-1	1mm	500gsm	6to7sec	5kg/cm ²	0.002 gm/cc	
MMC 15	1.5mm	700 gsm	10 sec.	5 kg./cm ²	0.016 gm/cc	
MMC 02	2 mm	850 gsm	8 sec.	7 kg./cm ²	0.024 gm/cc	
MMC 25	2.5mm	1050 gsm	14 sec.	10 kg.cm ²	0.0023gm/cc	
MMCW15	1.5mm	750 gsm	20 sec.	7 kg./cm ²	0.0021 gm/cc	Fine Filtration for Pharma and liqueur industries
MMCW02	2.0mm	950 gsm	25 sec.	10 kg.cm ²	0.0021 gm/cc	
MMCW25	2.5mm	1250 gsm	25 sec.	10 kgs.	0.0021 gm/cc	
BK 02	2mm	800 gsm	12 sec.	8 Kg/cm ²		