

Product Data Sheet

M-PE0035

550g Polyester needle felt

Name: PE550

Material: Polyester

Finishing: Singed,calendered one side

Item	
Weight	550±20 g/M2
Thickness	2.0+/-0.2 mm
Permeability*	250+/-50 L/M2/s
Tension Strength– Warp/weft (5*20cm)	> (1200) / (1500) N
Elongation at break – Warp/weft	(80) % / (40) %
Scrim	Polyester Staple scrim_
Finish	Singing, Glazing, Heat setting,
Operating Temp	130°C
Max Temp	150°C

Application:
Dry Filtration