

Product Data Sheet

M-PE0037

PE550 with PTFE membrane

Name: PE550 with PTFE membrane

Material: PTFE membrane, Polyester

Finishing: PTFE membrane

Item	Test results
Weight	550±20 g/M2
Thickness	2.10+/-0.2 mm
Permeability*	50+/-20 L/M2/s
Tension Strength– Warp/weft (N/5*20cm)	> (1200) / (1300)
Elongation at break – Warp/weft	(80) % / (70) %
Scrim	Polyester scrim

Note *: Permeability test conditions, the pressure is 200pa (or 20mm water column)

Application:

Dry Filtration where humidity might be a problem.