

Medical grade aliphatic polyurethane/urethane/tpu film



Breathable transparent medical grade aliphatic polyether polyurethane/urethane/tpu film on paper carrier

Typical Properties

Property	Typical Value
Thickness (Micron)	23
Weight (g/m ²)	25
MVTR, upright (g/m ² per 24hrs @37°C)	1000
Tensile Strength MD (gf/cm)	800
Tensile Strength TD (gf/cm)	800
Nominal Length at max width (lm)	1000
Minimum Width (mm)	50
Maximum Width (mm)	1280
Carrier	100 gsm release coated paper
Stripping Load (Release) (gf/cm)	1.5
Elongation at break, MD (%)	400
Elongation at break, TD (%)	400
Other Information	The product is intended for use in any application where it is important that the film does not discolour when gamma sterilised.

Product Information correct as of 27th April 2015

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