

EU28 Polyurethane/urethane/TPU Film with tight release from carrier with a long history of use in medical applications



Key Features:

- Breathable • Highly conformable • Bacterial barrier • Matt surface • Excellent keying to adhesives

Processing

- This product is suitable for use where the paper carrier is disposed of during processing. It may also be suitable for applications where the carrier remains in place as part of a dressing delivery system.

Applications

- Backings for hydrocolloids • First Aid dressings • Medical applications

Typical Properties

Property	Typical Value
Thickness (Micron)	28
Weight (g/m ²)	30
MVTR, upright (g/m ² per 24hrs @37°C)	1400
Tensile Strength MD (gf/cm)	1100
Stripping Load (Release) (gf/cm)	2.5
Nominal Length at max width (lm)	1000
Minimum Width (mm)	50
Maximum Width (mm)	1300
Carrier	100gsm single sided release coated paper
Adhesive	n/a
Elongation at break, MD (%)	650
Tensile Strength TD (gf/cm)	1000
Elongation at break, TD (%)	650

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