

General Description



PBA 50 is a beige, embossed film made from a polyurethane polymer blend, supplied with a net interleave. PBA 50 is waterproof, breathable and highly conformable making an ideal substrate for first aid dressings and adhesive bandages.

Typical Property	Typical Value
Thickness (Micron)	90
Weight (g/m ²)	50
Tensile Strength MD (gf/cm)	1000
Tensile Strength TD (gf/cm)	350
Nominal Length at max width (lm)	1500
Maximum Width (mm)	1220
Carrier	supplied with a net interleave
MVTR, upright (g/m ² per 24hrs @37°C)	1200
Minimum Width (mm)	200
Elongation at break, MD (%)	300
Elongation at break, TD (%)	300

Product Information revised 27th April 2015

All statements, product characteristics, and performance data contained herein are believed to be reliable based on observation and testing, but no representations, guarantees, or warranties of any kind are made as to accuracy, suitability for particular applications, or the results to be obtained. Nothing contained herein is to be considered to be permission or a recommendation to use any proprietary process or technology without permission of the owner. No warranty of any kind, expressed or implied, is made or intended.

SWM INTL

Broad Lane • Gilberdyke • East Yorkshire • HU15 2TD
+44 (0) 1430 440757 • ams@swmintl.com • <http://swm.indicoll.xyz>