

Specifications – Safepad™

Property	Specifications	Test Standard
Size	Day pad size (L 27cm, W 20cm) Night pad size (L 34cm, W 20cm)	Metric ruler
Fabric	Polyester based: a) Top layer: Polyester knitted terry fabric b) Absorbent layer: Polyester knitted terry fabric c) Bottom layer: Polyester knitted fabric with PU Lamination	
Weight	Day pad: 22,5 g (+/-5%) Night pad: 27,5 g (+/-5%)	Metric scale
Color Fastness – Cross staining/ Crocking	4-5	AATCC -8
Pad Shrinkage	Maximum +/- 4%	ISO 6330
Liquid absorption	Day pad: 20 ml Night pad: 30 ml	ASTM D 7367-14 Modified method
Drying time	<60min	Internal lab method
pH	6,5 – 7,5	(ISO 3071:2005)
Anti-Microbial Efficacy		
Antimicrobial Efficacy against Gram positive bacteria	>99.99%*	JIS L1902
Antimicrobial Efficacy against Gram Negative bacteria	>99.99%*	JIS L1902
Antimicrobial Efficacy against Yeast	>99.99%*	JIS L1902
Antimicrobial Efficacy against Fungus	>99.31%*	JIS L1902

Packaging:

- 3 day pads + 1 night pad + 1 storage bag
- Customized options available

* as tested under experimental conditions JIS L 1902:2008