



**PRODUCT**

# Integrity Low Linting Perforated Roll White

**TECHNICAL DATASHEET**

**DESCRIPTION**

A smooth, highly absorbent, durable large perforated sheet, for use on general equipment. Suited to wrap & wipe downs and also chemically compatible with common cleaning and disinfectant solutions. It is suitable for use in class 100 cleanrooms.

Low extraction levels and particle counts allow for use in laboratories, electronic assembly, etc. It has the ability to be autoclaved for use in aseptic areas.

**NOTES**

- Sheet size: 10.5in x 15in (266mm x 380mm)
- 450 wipes per roll
- Plastic 76mm core

**FEATURES**

- Suitable for use in class 100 cleanrooms
- Large perforated sheet
- Cleanroom processed with low extractable levels and particle counts
- For use in pharmaceutical, Biotech and medical device manufacturing industries
- Chemically compatible with common cleaning products
- Autoclavable

PRODUCT CODE	DESCRIPTION	COLOUR	SIZE (in)	SIZE (mm)	PACK SIZE
601-0206	Low Linting Perforated Roll	White	10.5 x 15	266 x 380	1 Roll

To request a quotation or for more information, please call **+44 (0)1473 836205** email [info@integritycleanroom.co.uk](mailto:info@integritycleanroom.co.uk) or visit [www.integritycleanroom.co.uk](http://www.integritycleanroom.co.uk)

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**TECHNICAL DATA**

Fibre content	Mixed Fibre Polyester / Cellulose	
Weight (gsm/m <sup>2</sup> )	68 ±4gsm	
Thickness (mm)	0.27 – 0.34	
Absorptive Capacity (%)	≥ 250 ml/m <sup>2</sup>	IEST-RP-CC004.3, Sec 8.1
Absorbency Rate (s)	≤ 1.0 sec	IEST-RP-CC004.3, Sec 8.2
Particles by APC sizes @ ≥ 0.5 µm	≤ 200 counts/pc	IEST-RP-CC004.3, Helmke drum@10rpm
Particles by LPC sizes @ ≥ 0.5 µm	75.0 x 10 <sup>6</sup> counts/m <sup>2</sup>	IEST-RP-CC004.3, Sec 6.1.4
Fiber, particles > 100 µm	≤ 1.05	IEST-RP-CC004.3
Non-volatile Residues, NVR In DI water In IPA	0.055g/m <sup>2</sup> 0.007 g/m <sup>2</sup>	IEST-RP-CC004.3, Sec 7.1.2
Organics by FTIR	No Silicone oil, Amide, and DOP detected	IEST-RP-CC004.3, Sec 7.2.1
<b>Ionics, IC</b> Sodium (Na) Potassium (K) Calcium (Ca) Magnesium (MG) Chloride (Cl)	45.04 ppm 7.53 ppm 14.46 ppm 14.43 ppm 56.02 ppm	IEST-RP-CC004.3, Sec 7.2.2

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