



## Integrity<sup>®</sup> Low Linting Perforated Roll White

### FEATURES AND BENEFITS

Smooth, Highly Absorbent and Durable  
Large Perforated Sheet  
General Equipment Wrap & Wipe Downs  
Chemically compatible with common cleaning and disinfecting solutions

Suitable for use in class 100 Cleanrooms  
Low Extractable Levels and Particle Counts  
For use in laboratories, electronic assembly etc.  
Complies with RoHS 2002/05 and REACH  
Autoclavable

### FINISHED PRODUCT DATA

Wipe size width x perf length (mm)	266 x 380
No. of wipes per roll	450 with Perforated Core
No. of rolls per wrap	2
Packaging	Polywrap

### RAW MATERIAL DATA

Fibre content	Mixed Fibre Polyester / Cellulose	
Weight (gsm/m <sup>2</sup> ) ISO 9073-1	65.93 – 72.87	
Thickness (mm) ISO 9073-2	0.285 – 0.315	
Liquid Absorptive Capacity (%)	ISO 9073-6	366.60 – 448.07
Liquid Absorbency Time (s)	ISO 9073-6	2.23 – 2.73
Tensile Strength (N/50mm)		
MD Dry	199.3	
CD Dry	55.4	
MD Wet	144.8	
CD Wet	41.10	
<b>ELONGATION (%)</b>		
MD Dry	23.0	
CD Dry	87.0	
MD Wet	26.0	
CD Wet	68.5	
Elmdorf tearing resistance CDE (mN)	5933	
Particles >0.5 µm/ m <sup>2</sup> (x106) IEST-RP-CC004.3	≤ 878	
Fibres > 100 µm/ m <sup>2</sup> (x106) IEST-RP-CC004.3	≤ 1.05	
Non-volatile Residues (g/ m <sup>2</sup> ) IEST-RP-CC004.3		
DI Water	≤ 0.063	
Isopropyl Alcohol	≤ 0.017	
<b>METALS AND IONS (µg/ g or ppm) IEST-RP-CC004.3</b>		
Ca <sup>2+</sup>	≤ 27.8	
Mg <sup>2+</sup>	≤ 16.0	
K <sup>+</sup>	≤ 9.58	
Na <sup>+</sup>	≤ 65.9	



PRODUCT CODE	COLOUR	PACK SIZE
600-0010	White	1 roll

Call +44 (0) 1473 836205 Email [info@integritycleanroom.com](mailto:info@integritycleanroom.com)  /integrity\_eu  /company/integrity-cleanroom

**IMPORTANT NOTICE:** This data sheet and its contents (the "Information") belong to Integrity<sup>®</sup> Cleanroom or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but Integrity<sup>®</sup> Cleanroom assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where Integrity<sup>®</sup> Cleanroom was aware of the possibility of such loss or damage arising) is excluded. © Integrity<sup>®</sup> Cleanroom.

