

# Technical Specification



**Product:** WhiteGuard2  
Polycellulose  
Wipes

## Codes:

WNWG04012	300mm x 300mm
WNWG04009	228mm x 228mm
WNWG06009	228mm x 228mm
WNWG04005	127mm x 102mm



## PRODUCT INFORMATION

Former Code(s)	WG-1212-100 WG-1-99-300 706065x4
Product Description	Hydroentangled polycellulose wipe Wipe size 300mm x 300mm (12" x 12") 228mm x 228mm (9"x9") 127mm x 102mm(5"x4")
Intended Use	Hard surface dry wipe
Pack Format	300mm x 300mm 100 wipes per pack double bagged 228mm x 228mm 100/300 wipes per pack double bagged 127mm x 102mm 100 wipes per pack double bagged
Carton Label Information and Traceability	<ul style="list-style-type: none"> <li>▪ Product description</li> <li>▪ Product code &amp; barcode</li> <li>▪ Batch number &amp; barcode</li> <li>▪ Size</li> <li>▪ Pack quantity</li> </ul>
Carton Specification	Dimensions (mm) = 390 x 320 x 270

**TECHNICAL INFORMATION**

Materials and Performance	Wipe material = 55% cellulose & 45% polyester hydroentangled Wipe size and weight = 228mm x 228mm, 68±4g/m <sup>2</sup> Wipe thickness = 0.25mm – 0.34mm Absorption capacity and rate = 288ml/m <sup>2</sup> in 0.8 seconds Autoclavable
Particle Release (≥5µm)	IEST-RP-CC003.2 Helmke Drum Test at 10rpm = 5.67 x 10 <sup>3</sup> counts/m <sup>2</sup> /cfm typical (particle size ≥0.3µm) IEST-RP-CC004.3 Orbital Shake Method = 82.42 x 10 <sup>6</sup> particles/m <sup>2</sup> typical (particle size ≥0.5µm)
Packaging	Primary and secondary packed in polythene packaging in an ISO 14644 Class 6 (at rest), EU GMP Grade B cleanroom
Sterilisation Method	Non-sterile
Quality Assurance	Product manufactured under BS EN ISO 9001 registered systems
Storage Conditions	Store in a dry, well-ventilated area in ambient conditions
Hazard Statement	Non-hazardous
Shelf Life	2 years from date of manufacture

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