

Quiltec® I Wipes

Two-ply quilted polyester wipes with sealed edges

Quiltec® I Wipes offer the highest sorptive capacity of any sealed edge wipe available. It is manufactured using two layers of knitted polyester fabric laminated together to form a stronger, more adsorbent wipe. Additional fluid is captured within the quilted pockets between the fabric layers, increasing the sorbent capacity. Quiltec I has more than twice the adsorbent capacity of a single layer wipe.

Quiltec I has laser-cut, heat sealed edges which reduce the number of releasable particles and fibers. As a knitted polyester product, it is abrasion and chemical resistant and extremely low in particles and fibers. Meets current revision of specification AMS3819.



Product Information		Benefits
Material	100% polyester	
Construction	2-layer, ultrasonically bonded, interlock knit	
Attributes (units)	Typical Value*	Test Method
Basis weight (g/m ²)	240	
Non-volatile residue, NVR		IEST-RP-CC004.2, Sec. 6.1.2
In deionized water (g/m ²)	0.016	
In isopropanol (g/m ²)	0.009	
Specific ions		IEST-RP-CC004.2, Sec. 6.2.2
Sodium (ppm)	0.050	
Chloride (ppm)	0.030	
Particles, readily releasable P ≥ 3.0µm (x10 ⁶ /m ²)	5.7	IEST-RP-CC004.2, Sec. 5.1
Fibers > 100µm (x10 ³ /m ²)	0.140	IEST-RP-CC004.2, Sec. 5.2

Part no.	Description	Size	Packaging
QT1-99	Quiltec I Wipes Flat stacked	9" x 9" (230 x 230 mm)	50/bag; 20 bags/case
QT1-99B	Quiltec I Wipes Bulk	9" x 9" (230 x 230 mm)	150/bag; 6 bags/case
QT1-1212	Quiltec I Wipes Flat stacked	12" x 12" (305 x 305 mm)	50/bag; 10 bags/case
QT1-1212B/100	Quiltec I Wipes Bulk	12" x 12" (305 x 305 mm)	100/bag; 5 bags/case
BELLRINGR25	Quiltec I Wipes Bulk	14" x 16" (356 x 406 mm)	25/bag; 10 bags/case