



Quiltec® I Wipe

Two-ply quilted polyester wipe, sealed edge

Description

The Quiltec I Wipe is made using two layers of knitted polyester fabric which have been laminated together to form a stronger, more adsorbent wipe. The wipe has more than twice the adsorbent capacity of the individual layers because additional fluid is trapped in quilted pockets between the two layers. The wipes are laser-cut, sealing fibers at the wipe's edge. It is abrasion and chemical resistant as well as extremely low in particles and fibers. The Quiltec I Wipe offers the highest sorptive capacity of any sealed edge wipe available.

Technical Data

Wipe material 100% knitted polyester
 Wipe construction 2-layer, ultrasonically bonded, Interlock knit

Attribute; (units)	Value	Test Method
Basis weight; nominal (g/m ²)	240	Contec Method
Sorbency in water		
Intrinsic; (mL/g)	2.48	IEST-RP-CC004.3, Sec. 8.1
Extrinsic; (mL/m ²)	581	IEST-RP-CC004.3, Sec. 8.1
Sorptive rate; (seconds)	< 1	
Non-volatile residue, NVR		IEST-RP-CC004.3, Sec. 7.1.2
In deionized water; (g/m ²)	0.006	
In isopropanol; (g/m ²)	0.009	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.050	
Chloride; (ppm)	0.030	
Particles, readily releasable		IEST-RP-CC004.2, Sec. 5.1
P ≥ 0.5µm; (x10 ⁶ /m ²)	3.25	
Fibers > 100µm; (x10 ³ /m ²)	0.220	IEST-RP-CC004.2, Sec. 5.2

Part Number	Description	Packaging
LWQS0001	Quiltec I Wipe, 9" x 9" (23 x 23cm), sterile	25 Each/Bag, 40 Bags/Case
LWQS0002	Quiltec I Wipe, 12" x 12" (30 x 30cm), double bagged, sterile	25 Each/Bag, 20 Bags/Case
LWQS0004	Quiltec I Wipe, 12" x 12" (30 x 30cm), triple bagged, sterile	25 Each/Bag, 20 Bags/Case

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LWQT0019	Quiltec I Wipe, 18" x 18" (46 x 46cm)	25 Each/Bag, 8 Bags/Case
LWQT0031	Quiltec I Wipe, 12" x 12" (30 x 30cm), sterile	10 Each/Bag, 50 Bags/Case
LWQT0034	Quiltec I Wipe, 29.5" x 29.5" (75 x 75cm)	20 Each/Bag, 4 Bags/Case
LWQT0100	Quiltec I Mop Paddle Cover, 10" x 17" (25 x 43cm)	20 Each/Bag, 12 Bags/Case
QT1-44B	Quiltec I Wipe, 4" x 4" (10 x 10cm), bulk	300 Each/Bag, 8 Bags/Case
QT1-66B	Quiltec I Wipe, 6" x 6" (15 x 15cm), bulk	200 Each/Bag, 10 Bags/Case
QT1-99	Quiltec I Wipe, 9" x 9" (23 x 23cm)	100 Each/Bag, 10 Bags/Case
QT1-99B	Quiltec I Wipe, 9" x 9" (23 x 23cm), bulk	150 Each/Bag, 6 Bags/Case
QT1-1212	Quiltec I Wipe, 12" x 12" (30 x 30cm)	100 Each/Bag, 5 Bags/Case
QT1-1212B/100	Quiltec I Wipe, 12" x 12" (30 x 30cm), bulk	100 Each/Bag, 5 Bags/Case

