



Anticon® Gold StandardWeight™

100% Polyester double-knit interlock wipe with sealed edges

Description

Anticon® Gold StandardWeight™ wipes are made from 100% continuous filament polyester with a double-knit interlock construction. The wipes feature patented textile technology to achieve superior sorption characteristics and proprietary sealed edges that minimize particle and fiber contamination and won't harm delicate surfaces. It is durable and abrasion resistant and has excellent sorbency via patented technology. This lighter weight wipe is an excellent choice for critical cleaning applications in semiconductor, microelectronics and medical device facilities. Laundered and packaged in an ISO Class 4 cleanroom.

Technical Data

Wipe Material	100% polyester	
Wipe Construction	Interlock knit	
Attribute; (units)	Value **	Test Method
Basis weight; nominal (g/m ²)	120	Contec Method
Sorbency in water		
Intrinsic; (mL/g)	2.97	IEST-RP-CC004.3, Sec. 8.1
Extrinsic; (mL/m ²)	350	IEST-RP-CC004.3, Sec. 8.1
Sorptive rate; (seconds)	<1	IEST-RP-CC004.3, Sec. 8.2
Non-volatile residue, NVR		IEST-RP-CC004.3, Sec. 7.1.1
In deionized water; (g/m ²)	0.009	
In isopropanol; (g/m ²)	0.002	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.184	
Chloride; (ppm)	0.030	
Particles, (Biaxial Shake)		
P ≥ 0.5µm; (x10 ⁶ /m ²)	5.20	IEST-RP-CC004.3, Sec. 6.1.3
Fibers > 100µm; (x10 ³ /m ²)	0.142	IEST-RP-CC004.3, Sec. 6.2.2

** ND = None detected; levels are below detection limit of test equipment

Part Number	Description	Packaging
495353-900	Anticon Gold StandardWeight Wipe, 4" x 4" (10 x 10cm), bulk	600 Each/Bag, 8 Bags/Case
495353-901	Anticon Gold StandardWeight Wipe, 6" x 6" (15 x 15cm)	150 Each/Bag, 18 Bags/Case
495353-902	Anticon Gold StandardWeight Wipe, 9" x 9" (23 x 23cm)	150 Each/Bag, 8 Bags/Case
495353-903	Anticon Gold StandardWeight Wipe, 9" x 9" (23 x 23cm), bulk	150 Each/Bag, 8 Bags/Case
495353-904	Anticon Gold StandardWeight Wipe, 12" x 12" (30 x 30cm)	100 Each/Bag, 4 Bags/Case
495353-931	Anticon Gold StandardWeight Wipe, 6" x 6" (15 x 15cm), bulk	150 Each/Bag, 18 bulk
495355-333	Anticon Gold StandardWeight Wipe, 9" x 9" (23 x 23cm), bulk	200 Each/Inner Bag, 14 Bags/Case

Notes:

- 1) The information presented here is applicable to the part numbers shown above, as well as to any product containing the same materials and produced under the same conditions, regardless of product size or packaging configuration. Please contact a Contec sales representative for more details.
- 2) Data shown are typical values and should not be used as product specifications.
- 3) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- 4) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

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North America
P.O. Box 530
Spartanburg, SC 29304 USA
Phone: +1-864-503-8333
www.contecinc.com

Europe
ZI du Prat – RP 3707
56037 VANNES Cedex
FRANCE
+33 297 437 690

China
No.17 Longyun Road
Suzhou 215024
CHINA
+ 86-512-6274 4050