

## Anticon<sup>®</sup> Gold StandardWeight<sup>™</sup> Wipes

## 100% no-run interlock knit polyester with sealed edges

Contec's Anticon<sup>®</sup> Gold StandardWeight<sup>™</sup> wipes are made from 100% continuous filament polyester with a double-knit interlock construction. Anticon Gold StandardWeight uses patented textile technology to achieve superior sorption characteristics for critical applications. The proprietary sealed edges of these wipes allow the use of 100% of the wipe for cleaning without the worry of harming delicate surfaces.

Anticon Gold StandardWeight wipes are ideal for use in the most critical cleanroom environments. This lighter weight wipe is ideal for critical cleaning applications in semiconductor, microelectronics and medical device facilities.



Features	Benefits
Sealed edges	Reduces particle and fiber generation
High sorptive capacity and fast adsorption rates	For superior spill control
Lighter basis weight	• Provides superior value for general cleaning applications
Tested in accordance with the IEST Recommend Practices	• For the Evaluation of Wiping Materials for Critical Environments
Manufactured from 100% continuous filament polyester and specially processed	For superior cleanliness and sorbency
Low sub-micron particles and fiber count	Minimize the risk of contamination

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Part No.	Description	Size	Packaging
495353-900	Anticon Gold StandardWeight Wipes,	4" x 4"	300/bag;
	Bulk	(102 x 102 mm)	16 bags/case
495353-931	Anticon Gold StandardWeight Wipes,	6" x 6"	75/bag;
	Bulk	(152 x 152 mm)	36 bags/case
495353-902	Anticon Gold StandardWeight Wipes,	9" x 9"	75/bag;
	Flat stacked	(230 x 230 mm)	16 bags/case
495353-903	Anticon Gold StandardWeight Wipes,	9" x 9"	75/bag;
	Bulk	(230 x 230 mm)	16 bags/case
495353-904	Anticon Gold StandardWeight Wipes,	12" x 12"	50/bag;
	Flat stacked	(305 x 305 mm)	8 bags/case
495353-934	Anticon Gold StandardWeight Wipes,	12" x 12"	50/bag;
	Flat stacked	(305 x 305 mm)	20 bags/case

Product Information			
Material	• 100% polyester		
Construction	Interlock knit, no-run		
Packaging materials	<ul> <li>Outer bags (OB1, OB2), low density polyethylene (LDPE) Case (CS), corrugated fiberboard (PAP)</li> </ul>		
Environment	• ISO 3-8 Grade C/D		



## **Recycle Symbols**



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Technical Data		
Attribute (units)	Typical Value	Test Method
Basis weight, nominal; (g/m²)	120	Contec Method
Sorbent capacity; (mL/m²)	360	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/m²)	0.008	
In isopropyl alcohol; (g/m²)	0.006	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.184	
Chloride; (ppm)	0.030	
Particles, readily releasable		
Particles $\geq 0.5 \mu m$ ; (x10 <sup>6</sup> /m <sup>2</sup> )	4.2	IEST-RP-CC004.3, Sec. 6.1.3
Fibers <u>&gt;</u> 100µm; (x 10³/m²)	0.106	IEST-RP-CC004.3, Sec. 6.2.2

Packaging	EA/OB1	OB1/OB2	OB2/CS	EA/CS
495353-900	600	1	8	4,800
495353-931	75	2	18	2,700
495353-902	75	2	8	1,200
495353-903	75	2	8	1,200
495353-904	50	2	4	400
495353-934	50	2	10	1,000

EA = each; OB = outer bag; CS = case

Notes

a) The data shown are typical values and should not be used as product specifications.

b) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.

c) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

Test Methods

1. CTM = Contec Test Method

2. IEST-RP-CC004.3 = Evaluating Wiping Materials Used in Cleanroom and Other Controlled Environments, Institute of environmental Sciences and Technology, Rolling Meadows IL.

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