Polywipe-C Wipes

Polywipe-C Wipes are made from a standard weight 100% knitted polyester that is knife cut to create a soft edge. Soft edge is ideal for use on surfaces which are vulnerable to scratching. The wipe is chemical resistant and exceptionally low in particles and extractable residue making it ideal for critical cleaning.



Features	Benefits
Low in both particles and extractables	• Reduces possibility of contamination
Soft edge	• Ideal for use on surfaces which are vulnerable to scratching
Good sorbency	• Makes it compatible with many solvents

Part No.	Description	Packaging
PC-99	Polywipe-C Wipes, 9" x 9" (23x23cm), Flat stacked	75/bag; 24 bags/case
PC-99B	Polywipe-C Wipes, 9" x 9" (23x23cm), Bulk	300/bag; 5 bags/case
PC-99B/150	Polywipe-C Wipes, 9" x 9" (23x23cm), Bulk	150/bag; 10 bags/case
PC-1212	Polywipe-C Wipes, 12" x 12" (30.5x30.5cm), Flat stacked	75/bag; 10 bags/case

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Product Information

Material	100% polyester
Construction	Interlock knit
Packaging Materials	Outer bags (OB1, OB2), low density polyethylene (LDPE)
Environment	ISO 5-8 Grade C/D



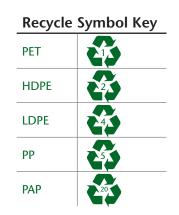
Technical Data

	Bulk	Flat Stacked	
Attribute (units)	Typical Value	Typical Value	Test Method
Basis weight; nominal (g/m ²)	120	116	Contec Method
Sorbent capacity; (mL/m ²)	265	292	IEST-RP-CC004.3, Sec. 8.1
Sorptive rate; (seconds)	<1	1	
Non-volatile residue, NVR			IEST-RP-CC004.3, Sec. 7.1.2
In deionized water; (g/m ²)	0.011	0.006	
In isopropyl alcohol; (g/m ²)	0.009	0.011	
Specific ions			IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.20	0.386	
Chloride; (ppm)	0.05	0.105	
Particles, readily releasable			IEST-RP-CC004.2, Sec. 5.1
$P \ge 0.5 \mu m$; (x10 ⁶ /m ²)	4.01	3.7	
Fibers > 100µm; (x10 ³ /m ²)	1.26	5.4	

Packaging

	EA/OB1	OB1/OB2	OB2/CS	EA/CS
PC-99	300	1	5	1500
PC-99B	300	1	5	1500
PC-99B/150	150	1	10	1500
PC-1212	75	1	10	750

EA = Each, OB1 = Outer Bag 1, OB2 = Outer Bag 2, 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) CTMContec Test Method2) IEST-RP-CC004.3Evaluating Wiping Materials Used in Cleanroom and Other Controlled Environments, Institute of environmental Sciences and Technology, Rolling Meadows IL.

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