

Polywipe Light Wipes

The Polywipe Light Wipe is an unlaundered standardweight polyester interlock knit wipe with knife-cut edges that is to be used in less critical applications (in environments of ISO Class 6 and higher). The wipes have the same basic functional characteristics as laundered wipes. Ideal for product or equipment wipe down, downtime clean up and surface preparation, and back-end manufacturing in the electronics industry.



Features	Benefits
Knitted 100% polyester fabric	• Low level of particles and fibers
Soft edge	• Ideal for use on surfaces which are vulnerable to scratching • Good abrasion and chemical resistance
Durable no-run interlock knit construction	• Keeps the fabric from unraveling
Good sorbency	• Makes it compatible with many solvents

Part No.	Description	Packaging
7070-6025	Polywipe Light Wipes, 24" x 10" (60x25cm), Flat stacked	150/bag; 4 bags/case
7070-2410	Polywipe Light Wipes, 24" x 10" (60x25cm), Flat stacked	150/bag; 4 bags/case

Product Information

Material	100% polyester
Construction	Interlock knit
Environment	ISO 6-8 Grade C/D



Technical Data

Attribute (units)	Typical Value	Test Method
Basis weight; nominal (g/m ²)	113	Contec Method
Sorbent capacity; (mL/m ²)	253	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)	0.084	
In isopropanol; (g/m ²)	0.10	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.386	
Chloride; (ppm)	0.105	
Particles, readily releasable		
P ≥ 0.5µm; (x10 ⁶ /m ²)	426.2	IEST-RP-CC004.2, Sec. 5.1
Fibers > 100µm; (x10 ³ /m ²)	29.54	IEST-RP-CC004.2, Sec. 5.2

Packaging

	EA/OB1	OB1/OB2	OB2/CS	EA/CS
7070-6025	150	1	4	600
7070-2410	150	1	4	600

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) 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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