Polywipe Light Wiper

Standardweight polyester knit Wiper

Description

The Polywipe Standard Wiper is an unlaundered standardweight polyester knit wiper that is to be used in less than critical applications (in environments of ISO Class 6 and higher). The wipers have the same basic functional characteristic as laundered wipers.

Features and Benefits

- Polyester interlock knit
- Knife-cut edge
- Ideal for product or equipment wipe down
- Ideal for downtime clean up and surface preparation
- Ideal for back-end manufacturing in the electronics industry

Applicability

The information presented here is applicable to the part numbers shown below 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.

7070-44, 7070-66, 7070-99, 7070-1212, 7070-1225LB, 7070-1416, 7070-2020, 7070-2410, 7070-6025

Technical Data

Attribute; (units)	Value **	Test Method
Basis weight; (g/m²)	115	
Sorbency in water Intrinsic; (mL/g) Extrinsic; (mL/m²)	3.7 420	IEST-RP-CC004.3, Sec. 8.1
Sorptive rate; (seconds)	1	IEST-RP-CC004.3, Sec. 8.2
Non-volatile residue, NVR In deionized water; (g/m²) In isopropanol; (g/m²)	0.0870 0.0680	IEST-RP-CC004.3, Sec. 7.1.2
Specific ions Sodium; (ppm) Chloride; (ppm)	8 3	IEST-RP-CC004.3, Sec. 7.2.2
Particles, readily releasable P≥0.3um; (x10 ⁶ /m²) P≥0.5um; (x10 ⁶ /m²)	65.0	IEST-RP-CC004.2, Sec. 5.1
Fibers > 100um; (x10 ³ /m ²)	200.900	IEST-RP-CC004.2, sec. 5.2

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

Notes:

- 1) Data shown are typical values and should not be used as product specifications.
- 2) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- 3) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

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