

Reinraumpapier TexWrite 22 #TX5811

pure¹¹-Nr.: 1107010, Marke: TexWipe

Eigenschaften

- Marke: TexWipe
- Grammatur in g/m²: 80 g/m²
- Bedruckbar
- Art Papier: Einzelblatt
- Beschreibbar
- Kopierbar

Empfohlene Reinraumklassen ISO 5|6|7|8|9 GMP C|D

www.pure11.de info@pure11.de

Material

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Verpackung

• 2500STK

Produktvarianten

pure¹¹-Nr.: 1107010, Reinraumpapier TexWrite 22 #TX5811

Farbe: Blau; Größe: DIN A4 / VE: 2500STK

Products

TX Number

Description

TexWrite[®] 22

Cleanroom bond without organic fillers

Description

TexWrite[®] 22 is a cleanroom bond paper impregnated with a synthetic copolymer to substantially reduce the risk of particle generation associated with standard papers. Unlike other cleanroom papers, TexWrite[®] 22 is formulated without organic fillers such as calcium carbonate, titanium dioxide or aluminum silicate. Although these fillers impart whiteness and opacity, they also contribute to ionic contamination. Eliminating organic fillers significantly reduces ionic contamination in the cleanroom.

TexWrite[®] 22 bond possesses both strength and excellent heat resistance, making it ideal for use in laser printers and photocopiers. TexWrite[®] 22 is available in white, blue, yellow, pink and green to allow for easy identification as cleanroom paper or to differentiate between shifts, areas or projects.

Features

- No organic fillers
- No natural latex binders
- High strength and excellent heat resistance
- Excellent toner adhesion
- Cleanroom packaged
- Precision-cut edges

Benefits

- Very low particle counts and sodium levels
- Reduced ionic and metal contamination
- Compatible with toner and offset printing
- Autoclavable for use in sterile environments

Applications

- Standard-duty and high-speed laser printers and photocopiers
- No risk of latex associated reactions
- Offset printing
- Note taking, cleanroom manuals and work instructions

Try Texwipe

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Asia/Pacific 50 Tagore Lane #02-01 Entrepreneur Centre Singapore 787494 Tel +65 6468 9433 Fax +65 6468 6772 TX5812 TexWrite® 22 250 sheets/pack; Blue 8.5" x 11" 10 packs/box TexWrite® 22 250 sheets/pack: TX5815 White 8.5" x 11" 10 packs/box TX5814 TexWrite® 22 250 sheets/pack; Yellow 8.5" x 11" 10 packs/box TX5813 TexWrite® 22 250 sheets/pack; Pink 8.5" x 11" 10 packs/box TexWrite® 22 TX5831 250 sheets/pack; Green 8.5" x 11" 10 packs/box TexWrite® 22 TX5816 250 sheets/pack; Blue 8.5" x 11"; 10 packs/box 3-hole punched TX5916 TexWrite® 22 250 sheets/pack; White 8.5" x 11"; 10 packs/box 3-hole punched TX5909 1500 sheets/box TexWrite® 22 Blue 9.5" x 11": Continuous form TX5820 TexNotes 72 sheets/pad: TexWrite® 22; 10 pads/box Blue 3" x 4" pads A4 Paper TexWrite® 22 250 sheets/pack; TX5811 Blue A4 10 packs/box TexWrite® 22 TX5819 250 sheets/pack; White A4 10 packs/box TX5823 TexWrite® 22 250 sheets/pack; Pink A4 10 packs/box TX5824 TexWrite® 22 250 sheets/pack; Yellow A4 10 packs/box TX5829 TexWrite® 22 250 sheets/pack; Green A4 10 packs/box

Packaging

DS-5812 ©2009 ITW Texwipe Printed in USA Effective: December 2009

TexWrite[®] 22

TX5812 TX5815 TX5814 TX5813 TX5831 TX5816 TX5916 TX5909 TX5820 TX5811 TX5819 TX5823 TX5824 TX5829

Performance Characteristics		
Property	Typical Value	Test Method*
Basis weight	80 g/m ²	TM2: The Determination of Basis Weight
Caliper	5.0 mil	
Tensile strength Machine direction Cross direction	5.3 kg 4.5 kg	Federal Standards No. 191A:Methods 5102 Federal Standards No. 191A:Methods 5102
Tear strength Machine direction Cross direction	78 g 79 g	Elmendorf tear test
Opacity	74%	TAPPI Test Method T-425
Surface resistivity	2.6 x 10° ohms** (2.6 x 10 ¹⁰ ohms/sq)	TM14: The Determination of Surface Resistivity of Fabrics and Other Thin, Flat Materials (Adapted from EOS/ESD-S11.11-1993)
Contamination C	haracteristics	
Property	Typical Value	Test Method*
Particles (>0.5 µm)	4.8 million particles/m ²	TM5: Particles Released from Wipers and Other Materials Under Conditions of Minimal Stress
lons		
Sodium	85 ppm	TM12: The Determination of lons in Wipers and Other Materials by

Chloride50 ppmTM12:Capillary Ion Analysis (CIA) TechniqueChloride50 ppmTM12:The Determination of Ions in Wipers and Other Materials by
Capillary Ion Analysis (CIA) Technique

Note: The data in this table represent typical analyses of these products. These are not specifications. ITW Texwipe continually refines both its processes and its products. This data is the most accurate representation of the typical properties of these products at the time of publication.

* ITW Texwipe test procedures available upon request.

** TM14 at 55% RH.