

TECHNICAL DATA SHEET

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	5.3 kg	Federal Standards No. 191A: Methods 5102
Cross direction	4.5 kg	Federal Standards No. 191A: Methods 5102
Tear strength		
Machine direction	78 g	Elmendorf tear test
Cross direction	79 g	
Opacity	74%	TAPPI Test Method T-425
Surface resistivity	2.6 x 10 ⁹ 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 Characteristics

Property	Typical Value	Test Method*
Particles (>0.5µm)	4.8 million particles/m ²	TM5: Particles Released from Wipers and Other Materials Under Conditions of Minimal Stress
Ions		
Sodium	85 ppm	TM12: The Determination of Ions in Wipers and Other Materials by Capillary Ion Analysis (CIA) Technique
Chloride	50 ppm	TM12: The Determination of Ions in Wipers and Other Materials by Capillary Ion Analysis (CIA) Technique

***Test Methods**

TM – Refers to Texwipe Test Method – available upon request. Contact Texwipe Customer Service at www.texwipe.com or info@texwipe.com for a copy.

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

** TM14 at 55% RH.

Texwipe holds ISO 9001 registration.

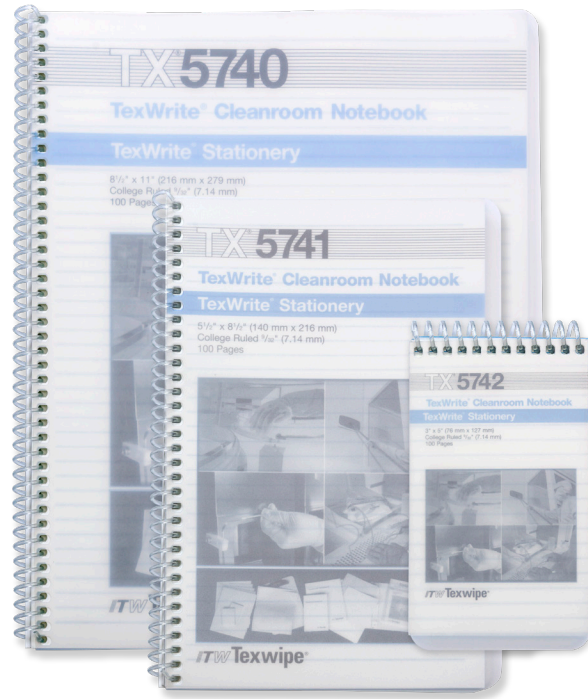
All Texwipe products conform to GHS classification for labeling (where applicable).

Shipping classification based on weight of inner package.

TexWrite®

Cleanroom Spiral Notebooks





Products

Number	Description	Sterile	Packaging
TX5740	TexWrite® Cleanroom Spiral Notebook, 8.5" x 11" (216 mm x 279 mm)		10 notebooks / box
TX5741	TexWrite® Cleanroom Spiral Notebook, 5.5" x 8.5" (140 mm x 216 mm)		10 notebooks / box
TX5742	TexWrite® Cleanroom Spiral Notebook, 3" x 5" (76 mm x 127 mm)		20 notebooks / box

Description

TexWrite® spiral-bound notebooks are used for note taking and data recording in the cleanroom. The notebooks feature high-density polyethylene covers, plastic spirals and durable TexWrite® copolymer cleanroom paper. Pages are printed with IPA resistant, low-sodium ink for reduced ionic contamination. Notebooks lie flat and pages rotate freely for ease of use.

Applications

- Recording notebook
- Record keeping, data transfer and notes

Industries

Aerospace	Animal Laboratory	Biologics
Cleanroom Design/Build	Compounding Pharmacies	Data Storage
Facilities Maintenance	Industrial	Laboratory
Medical Device	Microelectronics	Pharmaceutical
Printing/Graphics	Semiconductor	USP <797> / USP <800>

Features & Benefits

- White, college-ruled TexWrite® 22 cleanroom bond with low particle and fiber generation.
- 100 writable pages (50 sheets) in a spiral binding.
- High-density polyethylene chemical-resistant cover.
- IPA resistant, low-sodium inks and low ionic contamination.
- Fully rotating pages with ability to lay flat for use in cleanroom environments.
- Autoclaving NOT recommended.

Cleanroom Environment

- ISO Class 3 – 8
- Class 1 – 100,000
- EU Grade A – D

Custom products available upon request.