

CONTEXT™ Cleanroom Documentation

Cleanroom paper and notebooks

CONTEXT™ Cleanroom Documentation offers a wide range of stationery products that reduce the risk of particle and fiber release. Designed for use in controlled environments, CONTEXT uses Munising® Bond material made from synthetic polymer-saturated cellulose that provides optimal smoothness and natural enhanced writeability. Free of inorganic fillers and latex, it poses no risk to operators.

CONTEXT's excellent heat resistance allows for use in laser printers and copy machines. For critical applications, CONTEXT may be autoclaved prior to use. The CONTEXT Cleanroom Documentation product line includes a variety of paper sizes and colors, as well as notebooks.



Features	Benefits
Synthetic polymer-saturated cellulose	<ul style="list-style-type: none"> • Reduced number of particles released during use • Optimum smoothness and enhanced writeability
No inorganic fillers or natural latex	<ul style="list-style-type: none"> • Very low particle counts and ionic contamination • No risk of latex reactions
Heat resistant	<ul style="list-style-type: none"> • Suitable for use in laser printers and photocopy machines • Fully autoclavable for use in sterile environments
Variety of colors, sizes, and options	<ul style="list-style-type: none"> • Suitable for any controlled environment, including areas where color differentiation between processes, etc. is needed
Double bagged	<ul style="list-style-type: none"> • Ensures product integrity and uncompromised entry into a sterile suite

Part No.	Description	Size	Packaging
CNTX8511W	CONTEXT Paper, 18 lb (67 gsm), white	8.5" x 11" (216 x 280 mm)	250/pack; 10 packs/case
CNTX8511B	CONTEXT Paper, 22 lb (83 gsm), blue	8.5" x 11" (216 x 280 mm)	250/pack; 10 packs/case
CNTX8511P	CONTEXT Paper, 22 lb (83 gsm), pink	8.5" x 11" (216 x 280 mm)	250/pack; 10 packs/case
CNTX8511G	CONTEXT Paper, 22 lb (83 gsm), green	8.5" x 11" (216 x 280 mm)	250/pack; 10 packs/case
CNTX8511Y	CONTEXT Paper, 22 lb (83 gsm), yellow	8.5" x 11" (216 x 280 mm)	250/pack; 10 packs/case
CNTX1117W	CONTEXT Paper, 18 lb (67 gsm), white	11" x 17" (280 x 432 mm)	250/pack; 5 packs/case
CNTX1117B	CONTEXT Paper, 22 lb (83 gsm), blue	11" x 17" (280 x 432 mm)	250/pack; 5 packs/case
CNTXA4W	CONTEXT Paper, 18 lb (67 gsm), white	A4 (210 x 297 mm)	250/pack; 10 packs/case
CNTXA4B	CONTEXT Paper, 22 lb (83 gsm), blue	A4 (210 x 297 mm)	250/pack; 10 packs/case
CNBK8511W	CONTEXT Notebook, 18 lb (67 gsm), college ruled, white	8.5" x 11" (216 x 280 mm)	50/bag; 10 bags/case
CNBK5585W	CONTEXT Notebook, 18 lb (67 gsm), college ruled, white	5.5" x 8.5" (140 x 216 mm)	50/bag; 20 bags/case

Product Information	
Environment	<ul style="list-style-type: none"> • ISO 3-7 Grade C/D
Packaging materials	<ul style="list-style-type: none"> • Outer bags (OB1, OB2), low density polyethylene (LDPE)  Case (CS), corrugated fiberboard (PAP) 

Recycle Symbols



Technical Data			
	18 lb	22 lb	
Attribute (units)	Typical Value	Typical Value	Test Method
Basis weight; (g/m ²)	67	83	Contec Method
Thickness; mils (mm)	4.2 (0.11)	5 (0.13)	
Tensile Strength			
Machine Direction (lb/in)	28.7	37.3	
Cross Direction (lb/in)	18.7	24.3	
Tear Strength			
Machine Direction (g/16 sht.)	64	70	
Cross Direction (g/16 sht.)	68	70	
Extractables (mg/g)			IEST-RP-CC004.3
DI Water, DIW	0.16	0.02	
Isopropyl Alcohol, IPA	0.08	0.01	
Specific ions			IEST-RP-CC004.3
Sodium; (ppm)	26	26	
Chloride; (ppm)	18	18	
Particles, readily releasable			IEST-RP-CC004.3
Particles $\geq 0.5\mu\text{m}$; ($\times 10^6/\text{m}^2$)	1.27	0.82	
Fibers $> 100\mu\text{m}$; ($\times 10^3/\text{m}^2$)	0.07	0.13	

Packaging	EA/OB1	OB1/CS	EA/CS
CNTX8511W	250	10	2,500
CNTX8511B	250	10	2,500
CNTX8511P	250	10	2,500
CNTX8511G	250	10	2,500
CNTX8511Y	250	10	2,500
CNTX1117W	250	5	1,250
CNTX1117B	250	5	1,250
CNTXA4W	250	10	2,500
CNTXA4B	250	10	2,500
CNBK8511W	20	10	500
CNBK5585W	50	20	1,000

EA = each; OB = outer bag; CS = case

*Notes

- The data shown are typical values and should not be used as product specifications.
- Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- Current and/or comparison data may be available. Please contact a Contec sales representative for details.
- CTM - Refers to Contec Test Method.
- Mop Coverage data is based on mop head applying solution such that the mopped surface is visibly wetted across the full mop path with no dry streaking observed, under controlled conditions. It is the responsibility of the user to acontact time required for their specific solution.