

ProTex™

High-Yield Protective Tissue for Dye-Sub Heat Calendars

Recyclable ProTex™ Tissue provides:

- More widths, more diameters, in stock. Over a million pounds in the supply pipeline!
- Standard widths from 36 cm to 3.2 meters
- High density, highly formed natural eucalyptus fiber sheet provides the highest yield and the strongest barrier properties
- Reduced mass cuts purchases, reduces storage and disposal costs
- Formaldehyde-free formulation prevents yellowing of white synthetic fabrics
- ProTex™ extends the life of the calendar belt
- Heat resistant ProTex™ prevents web tear outs
- Longer roll length reduces time wasting roll changes
- Wrinkle-free wind prevents transferred crease marks.

Approved for use on:

- **Monti Antonio**
- **Practix**
- **AIT**
- **Kleiverik**
- **Transmatic**
- **Metalnox**

Available in:

- 70 mm (3 inches) core diameter
- Roll widths from 36 cm to 3.2 meters
- High-yield 19 gsm and 25 gsm weights
- Quantity available from individual rolls to container loads

beaver paper
& Graphic Media, Inc.



Spec Sheet

ProTex™

“Sublimation Tissue” For use on Large and Grand Format Rotary Heat Calendars

Intended use of ProTex™

ProTex™ is intended as a continuous thin paper web used to transport cut-work or roll textile through the heat calendar and as a barrier to prevent surplus dye-sub gasses from contaminating the recirculating Nomex belt of the rotary calendar press. Compatible with ALL oil and electric heated rotary drum calendars.

Key Features and Benefits of ProTex™

Lower basis weight: Reduces square area cost, reduces transport cost, reduces storage cost, reduces disposal cost

Natural color: No bleaching agents, less harmful to the environment

Highest gas barrier: Extends the life of the calendar belt by blocking excess dye-gas

Longer roll length: Fewer roll changes, less downtime

Formaldehyde free: Eliminates a major cause of heat induced textile yellowing

High tensile strength: Reduces web tear-outs

Neutral ph: Retains most tensile strength after prolonged exposure to heat

Recyclable: 100% recyclable ingredients

ProTex™ is designed to capture all excessive inks transferred through or off the edges of the fabric.

ProTex™		Protection Tissues						
Width	Metric	16" diam	14" diam	12" diam	11" diam	10" diam	9" diam	8" diam
130"	330 cm	5400 yd/4941 m	N / A	N / A	N / A	N / A	N / A	N / A
126"	320 cm	5400 yd/4941 m	N / A	N / A	N / A	N / A	N / A	1100 yd/1007 m
120"	320 cm	5400 yd/4941 m	N / A	N / A	N / A	N / A	N / A	N / A
96"	245 cm	5400 yd/4941 m	4000 yd/3660 m	2900 yd/2654 m	2500 yd/2288 m	2000 yd/1830 m	1500 yd/1373 m	1100 yd/1007 m
80"	203 cm	5400 yd/4941 m	4000 yd/3660 m	2900 yd/2654 m	2500 yd/2288 m	2000 yd/1830 m	1500 yd/1373 m	1100 yd/1007 m
72"	183 cm	5400 yd/4941 m	4000 yd/3660 m	2900 yd/2654 m	2500 yd/2288 m	2000 yd/1830 m	1500 yd/1373 m	1100 yd/1007 m
68"	173 cm	5400 yd/4941 m	4000 yd/3660 m	2900 yd/2654 m	2500 yd/2288 m	2000 yd/1830 m	1500 yd/1373 m	1100 yd/1007 m
66"	168 cm	5400 yd/4941 m	4000 yd/3660 m	2900 yd/2654 m	2500 yd/2288 m	2000 yd/1830 m	1500 yd/1373 m	1100 yd/1007 m
64"	163 cm	5400 yd/4941 m	4000 yd/3660 m	2900 yd/2654 m	2500 yd/2288 m	2000 yd/1830 m	1500 yd/1373 m	1100 yd/1007 m
60"	153 cm	5400 yd/4941 m	4000 yd/3660 m	2900 yd/2654 m	2500 yd/2288 m	2000 yd/1830 m	1500 yd/1373 m	1100 yd/1007 m
58"	147 cm	5400 yd/4941 m	4000 yd/3660 m	2900 yd/2654 m	2500 yd/2288 m	2000 yd/1830 m	1500 yd/1373 m	1100 yd/1007 m
54"	137 cm	5400 yd/4941 m	4000 yd/3660 m	2900 yd/2654 m	2500 yd/2288 m	2000 yd/1830 m	1500 yd/1373 m	1100 yd/1007 m
48"	122 cm	5400 yd/4941 m	4000 yd/3660 m	2900 yd/2654 m	2500 yd/2288 m	2000 yd/1830 m	1500 yd/1373 m	1100 yd/1007 m
40"	102 cm	5400 yd/4941 m	4000 yd/3660 m	2900 yd/2654 m	2500 yd/2288 m	2000 yd/1830 m	1500 yd/1373 m	1100 yd/1007 m
36"	92 cm	5400 yd/4941 m	4000 yd/3660 m	2900 yd/2654 m	2500 yd/2288 m	2000 yd/1830 m	1500 yd/1373 m	1100 yd/1007 m
22"	56 cm	5400 yd/4941 m	4000 yd/3660 m	2900 yd/2654 m	2500 yd/2288 m	2000 yd/1830 m	1500 yd/1373 m	1100 yd/1007 m
14"	36 cm	5400 yd/4941 m	4000 yd/3660 m	2900 yd/2654 m	2500 yd/2288 m	2000 yd/1830 m	1500 yd/1373 m	1100 yd/1007 m

Sold on a direct basis for use with ALL Oil and Electric Heated Drum Calendars