



ONE BONTEX DRIVE
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Certificate No.1203010
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BONTEX® 164F CEN

Typical Properties

BONTEX® 164 F CEN meets the required restrictions for hazardous substances.

BONTEX® -- Go with BONTEX® for High Performance.

BONTEX® products are Mori-Fresh® treated to retard growth of bacteria, fungi, and mold.

BONTEX® products are produced with primary and secondary fibers, a sustainable resource.

The data listed are typical or average values or engineering estimates, based on tests conducted by independent laboratories or by the manufacturer. They are indicative only of the results obtained in such tests and should not be considered as guaranteed maximum or minimums. Materials must be tested under actual service to determine their suitability for a particular purpose.

*Signifies SATRA Laboratory Accredited Test Procedures

TEST	2.00 mm	2.25 mm	2.50 mm	2.75 mm	3.00 mm	TEST METHOD	UNITS
Stiffness MD CD	2450	2700	3000	3600	3900	TAPPI T489	TABER
	1250	1500	1600	1800	1950		
Wet Tensile	10	11	13	14	15	SATRA TM2	Kg/cm
Transverse Tensile Z (Dry)	5.0	5.0	5.0	5.0	5.0	*SATRA TM80	Kg/cm ²
Transverse Tensile Z (Wet)	2.5	2.5	2.5	2.5	2.5	*SATRA TM80	Kg/cm ²
Scuff Resistance (volume loss)	< 30	< 30	< 30	< 20	< 20	*SATRA TM14	mm ³
SATRA-flex (CD)	3000	3500	4000	4500	4500	*SATRA TM3	Cycles
Water Absorption (min.)	35	35	35	35	35	BS EN 20344 2004	%
Water Desorption (min.)	40	40	40	40	40	BS EN 20344 2004	%
Veslic Scuff Resistance	400	400	400	400	400	BS EN 20344 2004	Cycles