

ATM

SONIC BONDED COMPOSITES

MATERIAL SPECIFICATIONS

ATM 0.9

BASIS WEIGHT (O.S.Y.)	0.9
MULLEN BURST (PSI)	23
TENSILE STRENGTH	—
MACHINE DIRECT	16
CROSS DIRECT	9
AIR POROSITY	553
NOMINAL MICRON RATING	30

ATM 1.3

BASIS WEIGHT (O.S.Y.)	1.3
MULLEN BURST (PSI)	28
TENSILE STRENGTH	—
MACHINE DIRECT	29
CROSS DIRECT	16
AIR POROSITY	371
NOMINAL MICRON RATING	23

ATM 1.6

BASIS WEIGHT (O.S.Y.)	1.6
MULLEN BURST (PSI)	50
TENSILE STRENGTH	—
MACHINE DIRECT	47
CROSS DIRECT	34
AIR POROSITY	386
NOMINAL MICRON RATING	15

ATM 1.8

BASIS WEIGHT (O.S.Y.)	1.8
MULLEN BURST (PSI)	36
TENSILE STRENGTH	—
MACHINE DIRECT	37
CROSS DIRECT	18
AIR POROSITY	282
NOMINAL MICRON RATING	12

ATM 2.1

BASIS WEIGHT (O.S.Y.)	2.1
MULLEN BURST (PSI)	48
TENSILE STRENGTH	—
MACHINE DIRECT	43
CROSS DIRECT	21
AIR POROSITY	321
NOMINAL MICRON RATING	11

ATM 2.3

BASIS WEIGHT (O.S.Y.)	2.3
MULLEN BURST (PSI)	51
TENSILE STRENGTH	—
MACHINE DIRECT	43
CROSS DIRECT	38
AIR POROSITY	158
NOMINAL MICRON RATING	8

ATM 3.0

BASIS WEIGHT (O.S.Y.)	3.0
MULLEN BURST (PSI)	63
TENSILE STRENGTH	—
MACHINE DIRECT	78
CROSS DIRECT	45
AIR POROSITY	280
NOMINAL MICRON RATING	5

ATM 4.0

BASIS WEIGHT (O.S.Y.)	4.0
MULLEN BURST (PSI)	120
TENSILE STRENGTH	—
MACHINE DIRECT	89
CROSS DIRECT	45
AIR POROSITY	158
NOMINAL MICRON RATING	5



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