



TRIBUILT® ASTM 4869 TYPE I Z15

USES & DESCRIPTION

TRIBUILT® ASTM 4869 Type I Z15 is an asphalt saturated organic felt designed for use as an underlayment with asphalt shingles in commercial and residential applications.

Meets Florida Approval BFL #2077



SPECIFICATIONS

ASTM	D 4869-05 TYPE I
TEARING STRENGTH, min @ 77°F +2° (25°C +1°)	0.45 lbf
PLIABILITY, tested with 1/2" (13mm) radius @ 77°F (25°)	NO FAILURES
MOISTURE, at time of manufacturing	2%, max
LOSS ON HEATING, @221°F (105°) for 5 hours	6%, max
WATER VAPOR TRANSMISSION, permeance	5 (287)
LIQUID WATER TRANSMISSION TEST	PASS
NET MASS OF SATURATED FELT, lbs/100 ft ² (g/m ²)	8.0 (390), min
MASS OF SATURATED, lbs / 100 ft ² (g/m ²)	4 (195), min
MASS OF DESATURATED FELT	4 (195), min
ASH, desaturated felt mass	10%, max
SATURATION	100% min