



Technical Data Sheet:

Properties	Method	Performance
Acoustical	ASTM E 492-4 & E 989-89	73 II C
	ASTM E 90-04 & E 413-04	72 STC
	ASTM E 2179-03	Delta 21
Thickness	ASTM-D3575	2 mm
Water Vapor Transmission Rate	ASTM E 96	0.31 lbs/24hrs/1000sq.ft
Impact Resistance	ISO/DIS 24335 NALFA LF01-2003 Large Ball Test	1100 mm Commercial
Compression Resistance	ASTM D3575 Suffix D	8 lbs/in ²
Compression Set	ASTM D3575 Suffix B	30%
Compressive Creep	EN 1606 / EN 13163	10% (12 kPa)
Thermal Resistance	ASTM-C-518	3.8
Tensile Strength	ASTM-D-3575	95 lbs/in ²
Maximum Temperature		95°C (203°F)

IMPORTANT NOTICE:

The above specifications were collected in a controlled environment. This information relates only to Eternity and does not take into consideration the floor system and environment into which it will be used. Individual floor systems may affect the performance of Eternity. Proper sub-floor preparations and following the finished floor manufacturer's instructions is crucial to a successful installation. Further information and about these tests are available.