

# EVA Flooring Underlay

1.5 mm Underlay

Roll Size: 18.6m<sup>2</sup> per roll

## TECHNICAL SPECIFICATION

PROPERTIES	UNIT	VALUE	TEST METHOD
THICKNESS	mm	2.0	ASTM D-792
DENSITY	g/cm <sup>3</sup>	0.16	ASTM D-792
CELL SIZE	mm	0.56	ASTM D-3576
THERMAL CONDUCTIVITY	w/m. c/w°	0.0812	ASTM D-5930
THERMAL RESISTANT	m <sup>2</sup> .° c/w	0.0572	ASTM C-167
TENSILE STRENGTH	kg/cm <sup>2</sup>	5.4	ASTM D-638
		3.2	
ELONGATION	%	110	ASTM D-638
		110	
HEAT DIMENSIONAL STABILITY	%	+4	ASTM D-6289
		-4	
WATER ABSORPTION	mg/cm <sup>2</sup>	0.017	ASTM D-570
MOISTURE PERMEABILITY	g/cm <sup>2</sup> .24hr	0.48	ASTM D-570
TEARING STRENGTH	kg/cm	2.10	CCS METHOD
THE PERMANENT COMPRESSION SET (100 KG/CM <sup>2</sup> )	%	7	CCS METHOD

- Built in Moisture barrier.
- Reduces noise transfer in multi-layered buildings.
- Stops heat & cold transfer from and to the LVT floor.
- Suitable for residential & commercial applications.

Comfort	Durability	Heat insulation	Sound Insulation	Underfloor Heating	Wood & Laminate
5★	5★	3★	6★	5★	6★