

UNILAY

Specialised Flooring Underlay System

Usage

For conventional installation in commercial areas where a greater level of staff and client comfort is needed.

Property	Requirement	Luxurylay (Typical)	Test
Thickness (mm)		6.5 + -0.3	BS 4051
Weight (g/m ²)		1530+ -40	AS 2111-3
Backing			
Topside		Textron	
Downside		Cerex	
Elongation % @ applied forces of 40N		2%	BS 2567
Work of Compression (J/m ²)	Min 50 Max 200	80	BS 4098
Retention of W.O.C. after dynamic loading	Min 40% original	85%	BS 4098
Deflection @ 100kPa after 1,000 cycles	Min 2mm Max 7mm	4.0mm	BS 4098
Loss of Thickness			
Static loading after 24 hrs	15% Max	10%	BS 4939
Dynamic loading after 24 hrs	15% Max	5%	BS 4052
Fire Propagation (AS2404)	Pass	Passes	AS 2111-18
Impact noise reduction @ 1,000 Hz(dB)		49	ISO 150/8

Advantages

Firm Carpet support.Good thermal and noise insulation.Excellent dimensional stability.No creep.

Packaging

Green bag 10 lin.m x 1.83m 26.5+-1.0kg/roll. Available ex-stock

Distributed by: Gilt Edge Industries Ltd

Chch ph 03 379 7067; Dndn ph 03 455 7067; Well ph 04 569 7067; Akld ph 09 443 7067

Free Fax 0800 103 649