

# Silk BY LUXÉ<sup>®</sup> MEMORY

## 11MM 130KG PREMIUM Memory UNDERLAY

The Luxe Silk 11mm 130kg is a premium hybrid memory foam underlay, offering excellent performance and insulation advantages. Constructed from a viscoelastic polymer and treated with Ultra-fresh antimicrobial protection, makes Silk the perfect underlayment for a warmer, drier, healthier home.

### Key Attributes:

- Hybrid foam construction
- Treated with Ultra-fresh antimicrobial protection
- Carpet will maintain its new look and feel for longer.
- Enhanced sound and thermal insulation properties
- Luxe reinforcement grid
- Luxe moisture barrier.
- Superior tensile and elasticity properties
- Supported by a lifetime of the new carpet guarantee
- No bleaches or harsh chemical treatments
- Consistent weight, thickness, and density through every roll
- Heavily reduced in foreign contaminants



Ultra-Fresh is a registered trademark of Thomson Research Associates Inc

### LIFETIME GUARANTEE OF THE NEW CARPET

Choosing a new carpet cushion is a long-term commitment that gives your flooring the support it needs to maintain that new look and feel for longer.

Our lifetime of the new carpet guarantee is our promise to you and represents the confidence we have in the quality, workmanship and long-term performance of our products.



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### Underlay Technical Data Sheet.



#### Standard Specifications\*

SKU:	LSILK11130G
Installation:	Stretch fit
Nominal thickness :	11mm
Nominal density:	130kg
Nominal roll weight:	26.18kg
Nominal roll width:	1.83m
Nominal roll area :	18.30m <sup>2</sup>

#### Performance\*

Breaking Force and Extension	ISO 9073-3 1989
Heavy Static Load	AS/NZS 2111.14
Dynamic Loading:	AS/NZS 2111.2
Reinforcement grid:	Product Stability
Antibacterial Assessment:	ISO 20743:2013
Sound Insulation:	46dB
VOC:	ASTM D5116-17

#### Flammability\*

Reaction to fire test	ISO 9239-1:2010
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#### Soft underlays for textile floor coverings\*

Determination of Thickness	AS 2111.1
Product Density	±0.02
Product Width	Max 2%
Product Length	Max 0%
Deflection After Dynamic Loading at 100 KPa	AS 4288:2003
Work of Compression After Dynamic Loading:	AS 4288:2003
% Retention of Original Work of Compression:	89%



Testing: All our Luxe Underlay Group products are independently tested.

#### Disclaimer

Whilst every effort is made to ensure its accuracy, the data on this sheet is meant for information purposes only. The typical properties listed are the result of extensive laboratory tests, but since Luxe Group has no control over the end use of each material, we cannot guarantee these results are obtained in practice. Users should conduct their own tests to determine the suitability of each material to its intended application.