



Recowool 50 **Carpet Underlay**

Technical Data Sheet

Felt underlay has become sustainable. Using 80% wool new carpet off-cuts, we are able to achieve a high wool content in our underlay ensuring an underlay that has comfort, warmth and support for a good carpet.

Applications:	Felt underlay is recommended by carpet manufacturers to enhance the performance of the carpet.
Fibre composition:	Wool/polypropylene
Nominal weight:	1695g/m ² (+/- 5%), (50oz/yd ²)
Nominal thickness:	11mm
Roll width:	1.37m
Roll length:	11m
Standard roll area:	15.07m ²
Flame retardancy: BS4790:1987 (Hot metal nut test)	Low radius of char
BS5808 Static loading BS4939 Method:	Thickness loss after 24 hours loading and 24 hours recovery: Loss after 24 hours 35% (indicative)
Dynamic loading BS4052 method (indicative):	Loss after 1000 impacts 30%
Work of compression BS4098 method:	Retained thickness 65.6% (indicative)
Tog rating (indicative)	3.43
Sound insulation performance: (ISO 140-8)	31db sound impact reduction



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Note: This sheet is for guidance only and is not intended as a product specification