



**Hardy & Hanson Ltd**

Summit Works  
 Longlands Road  
 Dewsbury  
 West Yorkshire  
 WF13 4AB

Tel: 01924 462353

Email : [info@hardy-hanson.co.uk](mailto:info@hardy-hanson.co.uk)

Web : [www.hardy-hanson.co.uk](http://www.hardy-hanson.co.uk)

**TECHNICAL DATA SHEET**

Fibre Composition	Density	Standard Thickness Range	Colour	Operating Temperature ( C )	Tensile Strength (psi min)	Elongation at 100 psi %	Coefficient of Noise Reduction (1" thick)
80% Minimum Wool	0.44	1.5mm - 25mm	White	-62 to +93	600	9	0.41

**Our general purpose woollen felts are manufactured to BS4060:2006**

Nominal thickness according to test method D1mm	Tolerance on nominal thickness and density %	Tolerance of individual thickness measurements %
<3.0	+/- 20	+/- 25
3.1 - 10	+/- 5	+/- 20
>10	+/- 10	+/- 15

**Typical uses:** Dust shields, fluid storage, dryer drum, grease and oil applicators, padding, insoles, insulation, anti-squeak strips, sound deadening and many more...

**Fabricating Method:** Can be fabricated by die cutting, skiving, laminating, coating, stitching, stapling, cementing, moulding and shaping. Can also be machined and drilled.

The information on this data sheet is to provide a guideline only and may not be used to support any warranty claims. It is recommended that tests are carried out to ensure material suitability.