



## Needle Punched Wool Felt

Needle punched wool Felt is a kind of felt made by vertically needling fibers together to achieve a desired thickness and density. Needle punched felt is commonly manufactured from wool, synthetic and other re-processed fibers. Also, the needle punched wool felt can be made of 100% wool.

Thickness	1mm-25mm
Technics	Nonwoven needle punched
Weight	100gsm -7000gsm
Width	maximum up to 3.3m
Dimension	roll or sheet
Packing	inner poly bag outside woven bag or customized
Color	Assorted color as the Pantone Color Card
Certification	ISO9001 & SGS& ROHS & CE, etc.

### Features:

- 1) High elasticity, chemical-resistant, flame retardant.
- 2) Wear-resistant, heat insulation.
- 3) Electrical Insulation.
- 4) Highly absorbent.
- 5) Environmental protection material.
- 6) Good insulation performance.

### Application:

Machinery, military industry, metallurgy, mining, forestry, textile, mechanical and electrical, communications, instrumentation, transportation, aviation, steamship, machinery, electronics, home appliance, mechanical and electrical, hardware, furniture, rubber products industry, clothing, luggage, handicrafts, DIY crafts, etc.



Needle punched felt refers to felt that is made by vertically needling fibers together to achieve a desired thickness and density. Needled felt is commonly made from wool, synthetic and other re-processed fibers. When viewing a cross-section of needled punched felt, the fibers lay vertically, as opposed to pressed felt, where the fibers lay horizontally.