

# Natural Waddings: HO 700 Series



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Today the issue of sustainability is not only a trend topic but also a part of the product and brand strategy of many companies. These ecological aspects play an enormous role, such as economic and social.

Freudenberg takes the issue of sustainability for many years in all the above areas and raises its responsibility as a large family enterprise.

Therefore, Freudenberg offers in the nonwoven interlining range natural fibres, which are the subject of sustainability. New to the range are natural waddings of Lambswool, Baby Camelhair and Cashmere.

## CHARACTERISTICS

## BENEFITS

ECO-FRIENDLY  
LAMBSWOOL FROM  
NEW ZEALAND  
HO 703: 80 g/m<sup>2</sup>  
HO 705: 130 g/m<sup>2</sup>  
HO 707: 190 g/m<sup>2</sup>

- Lambswool is obtained from the first shearing of 6-8 months old lambs.
- It is very thin and soft, absorbs more moisture compared to the adult animals wool.
- Exclusive properties: durable, bright, natural elasticity, soft, with high insulation values
- Lambswool becomes washable through a special patented chlorine-free treatment utilizing oxygen in an eco-friendly process.
- Fibre certificated against cruelty to animals

BABY CAMELHAIR  
HO 785: 120 g/m<sup>2</sup>

- The young camel fibres are obtained from the annual Bactrian camel shearing, achieved through the natural shedding of the coat, this is a natural process and causes no stress to the animal.
- The undercoat of the baby camel, called Duvet, has the finest micron hair thickness, is very soft, thermoregulatory and preserves natural body heat.

AFGHAN CASHMERE  
HO 795: 120 g/m<sup>2</sup>

- The Kashmir strong all-weather region between Afghanistan and Mongolia is a mountainous area. The cashmere goats develop a dense soft fluffy coat of a very fine thickness. Shearing takes place in the hot spring, where only the undercoat is utilized. These fibres are renowned for their light weight, high insulation value compared to sheep wool and for their extremely soft handle.
- The cashmere fibre is durable, does not tangle and has high repellence to water.