

## **Renewable Raw Materials**

**Wool**- Our organic lambswool comes from Soil Association certified farms in Devon, Dorset & Somerset. It is processed on the edge of Dartmoor using water from the River Dart which is re-cycled back into the river afterwards. Then we add an extract of essential oils - lavender, lemon and eucalyptus to make it anti-dust mite, anti bed bug and anti moth. Wool is also a natural fire retardant so all our tuftings are chemical free. (For images see Product Images folder.)

**Coir**- Coir (coconut fibre) is the prime ingredient in our mattresses. Only Naturalmat use certified organic coir and we get it from the only certified organic coconut plantation in the world. Our coir is made to the precise sizes and density that we need and then is shipped direct to us in Devon. Coir ensures unbeatable airflow, superior spring and excellent support to promote healthy, natural sleep.

**Organic latex**- Our organic latex comes from the only certified organic rubber plantation in the world and we are the only UK mattress maker using it. Latex comes from the sap of the rubber tree. Once collected, it is pumped full of tiny air pockets creating a foamy white froth before it is set in a large oven. The latex layer provides an immensely supportive core that is naturally breathable and totally hypo allergenic.

**Horsehair**- Horsehair is one of the most highly prized materials in the upholstery industry. It has long been used in mattress making for its incredible resilience and superior spring. We needle the horsehair onto a hessian backing which provides extra strength and protection for the springs while still allowing flexibility for independent movement.

**Cashmere**- One of the softest fibres available, cashmere is the ultimate in luxury natural fibres. The loft and soft spring provided by cashmere gives an added dimension of comfort. Like wool, cashmere has inherent properties of ventilation and insulation but the quality of the fibre helps to create the most sumptuous mattress in our range.

**Cotton**- All our cotton is grown according to fair trade policies and is certified by Control Union to GOTS standards. Organic cotton does not use harmful pesticides and is therefore free from all chemicals. Cotton has a unique ability to ventilate and wick away humidity and perspiration enabling the body to keep an even temperature.