

# **Protection Fabric**

## **Storing Wood Chip: Dry and Cost Effective**

#### Wood Chip Protection Fabric

The benefits of covering wood chip with Toptex protection fabric:

- Allows respiration
- Sheds rain water
- Wind proof
- Easily handled
- Visually attractive
- Long-evity
- Economic

Toptex - the economic solution for the storage of wood chip outside.

#### Optimum energy yield by perfectly dry wood chip

In order to gain an optimum energy yield from wood chip, its moisture content must be limited to a minimum. In the absence of effective covering, this can only be achieved by storing it under a cost expensive structured roof.

#### **Toptex - water shedding and respirating**

- Toptex drains off rain water along its surface, the wood chip remains dry. (Extreme and unusual precipitation however, can result in a partial moistening of the wood chip.)

- Toptex is respirating, so the wood chip dries off! Moist air created by the warming-up of the chip pile can easily penetrate through the fabric.

### Some further beenfits to Toptex

Toptex makes a storage outside possible. The construction of expensive halls or roofs are no longer necessary.

Additionally, in the case of wind Toptex protects neighbouring properties - the development of dust is significantly reduced!

Toptex can easily be cut to the required size. It consists of polypropylene filaments which are not chemically harmful to the environment. Toptex is decay resistant, and the enhanced UV-stabilisation of the polymer allows a use of Toptex for up to five years.

Unit weight	200 gr/m <sup>2</sup>		
Tensile strnegth	12,5 kN/m (= approx. 1,2 to/m)		
Roll length	50m	50m	50m
Roll width	4m, folded	5m, folded	6m, folded
	to 2m	to 2,5m	to 3m
Roll weight	approx. 40kg	approx. 50kg	approx. 60 kg

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