

HempFlax BV

## **Product Data Sheet**

1	<b>Productname</b>
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# Natural fiber Non Woven

#### 2 Discription

Needle punch non woven made out of natural fibers

### 3 Properties

GSM: varying from 350 gr/m<sup>2</sup> 2000 gr/m<sup>2</sup> (<7% variation)

Thickness from 2,5 mm till 18 mm (<5% variation)

Humidity: <12%

Ingredients: natural fibers (hemp, flachs, sisal, jute etc.)

mixtures from 20% till 90% possible

Wide: up to 2500 mm

Needling intensity 35 till 80 punches/cm<sup>2</sup>

Origin: Netherland/Germany

Other: addition of other non wovens or foil possible

#### Scope

Form press light weight parts made out of duroplastic techniques (matrix with epoxy resins, PU) Agricultural and garden (geo textiles and growing medium), sound insulation.

#### 5 Packaging

Rolls (up to 130 meter length), mats, custom made is possible. Packing on demand

## 6 Storage

Dry storage normal humidity

## 7 Removal

Composting and burning

#### 8 Notes

We take the responsibility for the quality of our products. Our warranty is based on tests and experience. In our commodities and products are from natural origin this could affect the quality. The reason for this are: the weather, climate, soil. With the publication of this product date sheet all others lose there validity.