

*Labels from nature*



## NVLC.S100

### NatureFlex™ transparent – BioTAK® S100

#### Facestock

NatureFlex™ is a coated transparent high gloss film for labelling applications, produced from wood pulp.

Certified compostable both in industrial and home compostable environments and anaerobic digestion.

Thickness: 45µm (1.90 mil)  
Yield: 64,5 g/m<sup>2</sup> (10,900 in<sup>2</sup>/lb)

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#### Liner

The liner is a white glassine paper

Thickness: 54µm (2,13 mil)  
Yield: 61 g/m<sup>2</sup> (88 lbs/mmsi)  
39# per ream (24"X36")

#### Applications

The product is suitable for a variety of applications. The label is resistant to oil and grease. The label is very suitable for applications to complete a biodegradable packaging. Facestock and adhesive are certified for direct food applications (fruitlabeling).

For all applications we recommend to test the performance of the labels, especially in moist and wet conditions.

#### Reel specifications

Reel lengths 1.000 and 2.000m, standard width of 250mm, 333mm and 500mm on 76mm (3") core. Other dimensions available on request.

#### Adhesive

BioTAK® S100 is a permanent compostable acrylic adhesive. It is carefully formulated to include a high content of renewable materials.

The adhesive is certified to EN13432 and complies EC 1935/2004 & FDA (175.105) for direct food applications.

The adhesive is permanently tacky, having a good initial tack and adheres on a wide variety of substrates.

# BioTAK

