

## THE CONSISTENCE ONE Product-no. C130

## GENERAL PROPERTIES AND DIMENSIONS

PHYSICAL PROPERTIES	UNIT	VALUE	STANDARD
Specific weight	g/cm <sup>3</sup>	1,2	
Tensile strength	MPa	> 55	-- ISO 527
Elongation	%	> 100	ISO 527
Colour		according to order	
Surface		both sides glossy	

DIMENSIONS	UNIT	VALUE
Thickness tolerance (overall)	%	± 5
Width tolerance	mm	± 2
Length of the roll	m	± 5
Length of the sheet	mm	± 8
Waviness	mm	4
Side warpage	mm	2
Winding	mm	5

FURTHER TESTS	RESULT
Thermoforming	no flow lines, symmetrical material flow, no bubbles
Visual control	no flow lines, no bubbles
Surface impurities	occasionally allowed

STORAGE CONDITIONS	UNIT	VALUE
Temperature	°C	10 to 45
Humidity	% RH	max. 70
Shelf life	Months	12 after production date under below mentioned storage conditions

Please avoid direct sunlight or UV-light during storage.

The foil P 100 shall only be stored in the original packaging (packaging guideline 2.9).

**Labelling on the palette:**

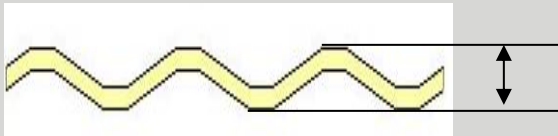
name of costumer, name of the product; article number, lot number, quantity, production date, customer order number, customer article number; without Filzwieser Logo

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**Methods of measurement:**

All of the measurements are done on the product before leaving the plant of Filzwieser.

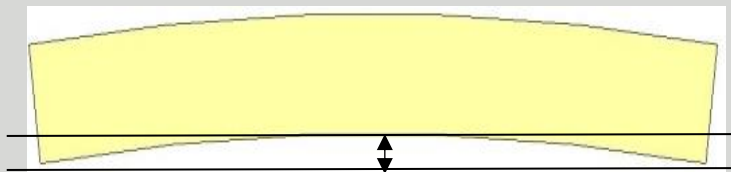
**Waviness:**



Measurements: the maximum altitude, measured with a sliding gauge

**Side warpage:**

Measurements: the foil is lying flat on a table (on a length of 2 meter), the maximum bending has to be measured.



**Winding:**

Measurements: the maximum altitude, measured with a sliding gauge

