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## PRODUCT SPECIFICATION

# VIPACK W

Wrapping/packaging paper; made mainly from bleached kraft sulphate pulp in combination with recycled fibres.

PROPERTY		UNIT	VALUE		
Grammage	ISO 536	g/m²	70	80	± 3%
Moisture	ISO 287	%	6.5	6.5	± 0.5
Cobb H <sub>2</sub> O (60s)	ISO 535	g/m²	25	25	± 5
Break. str. m.d./c.d.	ISO 1924	N	60 / 24	65 / 26	Min.
Stretch m.d./c.d.	ISO 1924	%	1.50-2.00 / 3.87-5.73	1.50-2.00 / 3.87-5.73	
Tear index m.d./c.d.	ISO 1974	Nm²/kg	7.5 / 9.0	7.5 / 9.0	± 10%
Burst	ISO 2758	kPa	200	210	± 10%
Roughness Bendtsen	ISO 8791-2	ml/min	250 – 750	250 – 750	± 50
Brightness (R 457)	ISO 2470	%	80	80	± 3
Colour	ISO 5631-2				
L			89.5	89.5	± 2.0
а			1.0	1.0	± 0.5
b			-4.5	-4.5	± 1.0

#### **OTHER CHARACTERISTICS**

Reel dimensions:

- a) width (cm): 30 196 (combination of max. 9 reels)
- b) diameter (mm): max. 1250

Reel marks:

- a) inner side: unwinding direction mark
- b) joints marked: max. 2 per reel
- c) outer side: producer's name, paper grade, order, reel No., grammage (g/m<sup>2</sup>), reel width & diameter (cm), reel length (m), core diameter (cm), gross weight (kg), PM, PO, date

Sheet dimensions:

A1 (B1) - A0 deviations according to the ISO 216 Standard

Pallet marks:

producer's name, paper grade, order, pallet No., sheet size (mm), grain direction, grammage (g/m<sup>2</sup>), number of sheets, PO, theor. & gross & net weight (kg)

#### APPLICATION

For bags/sacks and various wrapping material; for flexo and offset printing.

### PACKING

Reels wrapped in multiple layers of waterproof paper laminate.

#### NOTES

Ecological grade; ECF; made from ECF / TCF pulp and recycled fibres obtained from recovered paper in deinking process.

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