

## PRODUCT SPECIFICATION



The mark of  
responsible forestry  
FSC® C117321

### VIP FLEX 76H

Wrapping/packaging paper; made mainly from recycled fibres, combined with fibrillated recycled fibres and a small amount of bleached kraft sulphate pulp.

PROPERTY		UNIT	VALUE											
Grammage	ISO 536	g/m <sup>2</sup>	36-38	40	42	45	48.8-50	52-55	60-65	70	75	80	±2.5%	
Specific volume	ISO 534	cm <sup>3</sup> /g	1.5-1.6											
Moisture	ISO 287	%	7.0											*
Tearing resist. (m.d.)	ISO 1974	mN	153	190	195	230	280	300	320	350	370	400	*	
Tearing resist. (c.d.)	ISO 1974	mN	220	240	270	290	350	380	400	430	455	480	*	
Burst	ISO 2758	KPa	68	72	76	80	90	94	100	120	140	150	*	
Breaking strength	ISO 1924	N	28											*
Brightness (R 457)	ISO 2470	%	76											*
Colour	ISO 5631-2													
L			87											*
a			0.55											*
b			-4.5											*
Roughness Bendtsen	ISO 8791-2	ml/min	150-425											*
Cobb H <sub>2</sub> O (60s)	ISO 535	g/m <sup>2</sup>	35											*

\* Typical values

### OTHER CHARACTERISTICS

#### Reel dimensions:

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

#### Reel marks:

- inner side: unwinding direction mark
- joins – marked: max. 2 per reel
- 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 wrapping/packaging (laminates, tablecloths, tablemats, board, wrapping paper, pattern paper, sacks, protective packaging etc.) printed in flexo and offset techniques.

### PACKING

Reels wrapped in multiple layers of waterproof paper laminate.

### NOTES

**Ecological grade; ECF:** made from recycled fibres obtained from recovered paper in deinking process.

Paper is classified in class **LDK 6-40** (according to DIN 6738).

**FSC®:** FSC Mix Credit certified product can be provided upon request.

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