

PRODUCT SPECIFICATION



The mark of
responsible forestry
FSC® C117321

VIP FLEX 60H

Wrapping/package paper; made mainly from recycled fibres combined with fibrillated recycled fibres.

PROPERTY		UNIT	VALUE							
Grammage	ISO 536	g/m ²	36–38	40–42.5	45–48.8	50–55	60–65	70–75	80–90	±2.5%
Specific volume	ISO 534	cm ³ /g	1.55–1.60			1.50–1.55				
Moisture	ISO 287	%	7.0							*
Tearing resist. (m.d.)	ISO 1974	mN	140	150	180	250	280	320	440	*
Tearing resist. (c.d.)	ISO 1974	mN	230	240	250	320	380	410	510	*
Burst	ISO 2758	KPa	58	63	70	83	108	118	133	*
Breaking strength	ISO 1924	N	28							*
Brightness (R 457)	ISO 2470	%	60							*
Colour	ISO 5631-2									
L			83.5							*
a			0.0							*
b			2.75							*
Roughness Bendtsen	ISO 8791-2	ml/min	200–450							
Cobb H ₂ O (60s)	ISO 535	g/m ²	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
- joints – marked: max. 2 per reel
- outer side: producer's name, paper grade, order, reel No., grammage (g/m²), 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/m²), number of sheets, PO, theor. & gross & net weight (kg)

APPLICATION

For wrapping/package (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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Krško, 1 February 2019