

PRODUCT SPECIFICATION



The mark of
responsible forestry
FSC® C117321

VIFLEX 80W

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

PROPERTY		UNIT	VALUE											
Grammage	ISO 536	g/m ²	36	40	42.5	45	48	52	60	65	70	80	±2.5%	
Moisture	ISO 287	%	6.5										*	
Tearing resist. (m.d.)	ISO 1974	mN	215	300			385			450		550	*	
Tearing resist. (c.d.)	ISO 1974	mN	320	405			535			630		695	*	
Burst	ISO 2758	kPa	90	105			120			140		170	*	
Breaking strength	ISO 1924	N	33										min.	
Stretch (m.d.)	ISO 1924	%	1.25							1.75				*
Stretch (c.d.)	ISO 1924	%	3.00							4.75				*
Brightness (R 457)	ISO 2470	%	80										*	
Colour	ISO 5631-2													
L			89.5										*	
a			1.0										*	
b			-4.5										*	
Roughness Bendtsen	ISO 8791-2	ml/min	200–380				250–540				400–650		*	
Cobb H ₂ O (60s)	ISO 535	g/m ²	25										±5	

* Typical values

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/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/packaging (bags/sacks, laminates, tablecloths, tablemats, protective packaging) printed in flexo and offset techniques.

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.

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