

PRODUCT SPECIFICATION



The mark of
responsible forestry
FSC® C117321

VIFLEX 80Mag

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Wrapping/package, coated, calendered, semi gloss paper;
made mainly from recycled fibres, combined with bleached
kraft sulphate pulp and fibrillated recycled fibres.

PROPERTY		UNIT	VALUE						
Grammage	ISO 536	g/m ²	52	60	65	70	80	90	±2.5%
Specific volume	ISO 534	cm ³ /g	0.86–0.94						*
Moisture	ISO 287	%	6.0						*
Tearing resist. (m.d.)	ISO 1974	mN	215			250			*
Tearing resist. (c.d.)	ISO 1974	mN	290			340			*
Burst	ISO 2758	kPa	80	95		105	125	133	*
Breaking strength	ISO 1924	N	40			50			*
Brightness (R 457)	ISO 2470	%	79						*
Colour	ISO 5631-2								
L			88.0						*
a			0.5						*
b			-4.5						*
Roughness Bendtsen	ISO 8791-2	ml/min	33						*
Gloss Lehmann	T 480 om-85	%	32			35			*

* Typical values

OTHER CHARACTERISTICS

Reel dimensions:

- a) width (cm): 25 – 196 (combination of max. 13 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/package (tablemats, tablecloths, laminates, gift wrapping, protective packaging) 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.

Technology & Development Manager
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