



PRODUCT SPECIFICATION

 <small>The mark of responsible forestry FSC® C117321</small>	<h1 style="color: green;">VIPRESS</h1> <p>Graphic, coated, machine finished, mat paper; made mainly from recycled fibres.</p>	 <small>SI/011/02</small>
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PROPERTY	UNIT	VALUE	
Grammage ISO 536	g/m²	54 57 60 70 80	±2%
Specific volume ISO 534	cm³/g	1.15–1.30	*
Breaking strength ISO 1924	N	39 40 42 46 50	*
Opacity ISO 2471	%	93 94 95 96	*
Brightness (R 457) ISO 2470			
reels	%	81	*
sheets	%	81	*
Colour ISO 5631-2			
L		89.5	*
a		1.0	*
b		-4.5	*
Roughness Bendtsen ISO 8791-2	ml/min	235	*

* 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 periodical newspapers, magazines, catalogues and other promotional publications in multi-colour and black&white standard and waterless cold-set offset printing.

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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