

PRODUCT SPECIFICATION



The mark of
responsible forestry
FSC® C117321

VIPRESS

Graphic, coated, machine finished, mat paper;
made mainly from recycled fibres.

PROPERTY	UNIT	VALUE	
Grammage	ISO 536	g/m ²	54 57 60 70 80 ±2%
Specific volume	ISO 534	cm ³ /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): 25–210
- b) diameter (mm): 1000–1250(1450)
- c) core diameter (mm): 70, 76, 100, 120, 150

Reel marking:

On the header and the running surface: producer's name, paper grade, order, reel No, grammage (g/m²), reel width & diameter (cm), paper length (m), reel position, gross weight (kg), PO, date of production, clamping force (kN), number of glued joints, unwinding direction, barcode, notes at customer's request; possible marking adjustments (paper grade, producer) at customer's request.
Glued joints – marked on the reel: max. 1 per reel.

Sheet dimensions:

A1 (B1) – A0 deviations according to the ISO 216 Standard; sheeting grammages ≥50 g/m²

Pallet marking:

On both sides: producer's name, paper grade, order, pallet No, sheet size (mm), grain direction, grammage (g/m²), number of sheets, PO, gross & net weight (kg), date of production, barcode, possible marking adjustments (paper grade, producer) at customer's request.

APPLICATION

For periodical magazines, newspapers, 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. Pallets with lids wrapped in transparent PE foil fastened by PET straps; additional wrapping in multiple layers of waterproof paper laminate possible at customer's request.

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.

Sheeting of lower grammages possible (prior agreement required).

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Krško, 15 October 2021