

## Galerie™ Brite Product Information



Galerie™ Brite is a coated publication paper available in reels for heatset web offset printing

### Technical specifications

Parameter	Standard	Unit							
Basis weight	ISO 536	g/m <sup>2</sup>	54	57	60	65	70	80	90
Brightness (illuminant D65/10°)	ISO 2470-2	%	83	85	86	86	87	87	88
Gloss 75°	ISO 8254-1	%	46	48	51	55	56	57	57
Opacity	ISO 2471	%	92	92	93	94	95	96	96
Bulk	ISO 534	cm <sup>3</sup> /g	0,92	0,89	0,89	0,88	0,88	0,88	0,82

### Print recommendations

Recommendation for printing conditions	Fogra 45 characterisation data.
Recommendation for max. TAC %	300%
Screen ruling	60–70 l/cm. Suitable with all existing half tone technologies.
Processing	Allow paper to acclimatise to press room conditions/temperature before removing outer packaging. Wrappers should be removed only when ready to print.

For more detailed recommendations please refer to the pre-press datasheet or contact your local sales office.

### Reel specifications

Reel width	400–2600 mm
Diameters	1000, 1250 mm
Max weight	4000 kg
Core	76 mm, 150 mm

### Wrapping

Kraft paper laminated with polyethylene. The wrapping is recyclable.

### Mill Certification

- EMAS** The environmental performance is monitored and continuously improved according to the requirements of Eco-Management and Audit Scheme (EMAS).
- ISO 9001** The quality of the manufacturing is managed according to the requirements of ISO 9001.
- ISO 14001** The environmental aspects of the mill are managed according to the requirements of ISO 14001.
- ISO 50001** The energy consumed and the emissions generated by the mill are managed according to ISO 50001.
- OHSAS 18001** The health and safety of the mill employees are managed according to the requirements of OHSAS 18001.
- PEFC CoC** All fibers from sustainable and controlled sources. PEFC™ may have limited availability, please check with your local sales office.
- FSC CoC** All fibers from sustainable and controlled sources. FSC® limited availability, please check with your local sales office.

### Product Certification

- ECF** Pulp is bleached without the use of elemental chlorine (ECF).
- PEFC Credit material** All fibers from sustainable and controlled sources. PEFC™ may have limited availability, please check with your local sales office.
- FSC Mix** All fibers from sustainable and controlled sources. FSC® may have limited availability, please check with your local sales office.
- Paper Profile** The key environmental parameters of the product are presented at the Paper Profile.
- EN 71-3** Meets the purity requirements (heavy metal content) of EN 71-3 'Toy Safety', part 3 'Migration of certain elements' and part 9 'Organic chemical compounds'.

Packaging of product complies with packaging and waste directive 94/62/EC (article 11). Galerie Brite is fully recyclable.

Target production values · Regional variations in specifications may apply; please contact your local Sales office for more information. Updated: 02.01.2019