



Galerie Brite Bulk – Product Information

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

Technical specifications

Parameter	Standard	Unit						
Basis weight	ISO 536	g/m ²	54	57	60	65	70	80
Brightness (illuminant D65/10°)	ISO 2470-2	%	82	84	85	86	87	87
Gloss 75°	ISO 8254-1	%	15	15	15	20	20	20
Opacity	ISO 2471	%	93	93	94	94	95	96
Bulk	ISO 534	cm ³ /g	1.30	1.20	1.20	1.20	1.20	1.20

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

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.
- ISO 45001

The health and safety of the mill employees are managed according to the requirements of ISO 45 001.
- PEFC

The mill is PEFC CoC certified (PEFC/07-32-76), and all wood raw material originates from sustainable and controlled sources.
- FSC™

The mill is FSC CoC certified (FSC™-C015022), and all wood raw material originates from sustainable and controlled sources.

Product Information

- ECF

Pulp is bleached without the use of elemental chlorine (ECF).
- PEFC

100% PEFC certified (PEFC/07-32-76) on request/subject to availability.
- FSC™

FSC Mix Credit (FSC™-C015022) on request/subject to availability.
- The key environmental parameters of the product are presented at the Paper Profile.
- 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'.
- Only approved chemicals used, in compliance with BfR recommendation XXXVI 'Paper and Board for Food Contact'. Galerie Brite is suitable for direct contact with dry and fatty foodstuff.