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

Magno Volume **Product Information**

Magno Volume is a coated fine paper available in sheets and reels for offset printing

Technical specifications

| Parameter | Standard | Unit | | | | | | | | | | | | | | |
|-------------------------|------------|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Basis weight | ISO 536 | g/m² | 80 | 90 | 100 | 115 | 130 | 135 | 150 | 170 | 200 | 250 | 300 | 350 | 400 | 450 |
| CIE whiteness (D65/10°) | ISO 11475 | % | 124 | 124 | 125 | 126 | 126 | 126 | 126 | 126 | 126 | 127 | 127 | 128 | 128 | 128 |
| Opacity | ISO 2471 | % | 92 | 94 | 95 | 96 | 97 | 97 | 98 | 98 | 98,5 | 99 | 99 | 100 | 100 | 100 |
| Gloss TAPPI 75° | ISO 8254-1 | % | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 20 | 20 | 22 | 22 | 22 |
| Bulk | ISO 534 | cm³/g | 1,08 | 1,08 | 1,08 | 1,08 | 1,08 | 1,08 | 1,08 | 1,08 | 1,08 | 1,03 | 1,03 | 1,05 | 1,05 | 1,06 |

Mill Certification

- The quality of the manufacturing is managed according to the requirements of **SO** 9001 ISO 9001. The environmental aspects of the mill are managed according to the require-**ISO** 14001
 - ments of ISO 14001.



The energy consumed and the emissions generated by the mill are managed according to ISO 50001.



PEFC

The mills are both FSC and PEFC CoC certified, and all wood raw material originates from sustainable and controlled sources.

The mills are both FSC and PEFC CoC certified, and all wood raw material originates from sustainable and controlled sources.

The health and safety of the mill employees are managed according to the requirements of OHSAS 18001.

Product Certification



PEFC[™] certification on request/subject to availability.



FSC[™] certification on request/subject to availability.



Only approved chemicals used, in compliance with BfR recommendation XXXVI 'Paper and Board for Food Contact'. Magno Volume is suitable for direct contact with dry and fatty foodstuff.



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'.



Archivability tested according to the requirements of DIN 6738, Lifespan class - LDK 24-85.

The key environmental parameters of the product are

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

Dry



presented at the Paper Profile.



