

NK | nature kraft

Brown high performance recycled liner

CEPI code: 89

Characteristics:

- An alternative to Kraftliners made from 100% recycled fibres.
- High quality fibre, first recovery cycle.
- Wide range of grammages 23,6 to 50,2 lb/msf.
- High sizing level on the visible/external side from 33,8 lb/msf.
- High performance in compression.
- Suitable for food contact*.

Applications:

- Ledge trays and column post trays.
- Demanding applications in compression and appearance.
- Sustainable packaging.
- Export fruit and vegetable market.
- Heavy industry.
- Climatic chambers, frozen goods.
- E-commerce.
- Food and beverage.
- Trays.

* For contact conditions and/or special instructions, see our Declaration of Conformity.



100% recycled
and recyclable
papers

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target characteristics

| TEST | STANDARD | UNIT | NATURE KRAFT | | | | | | | | |
|------------------------|-------------|------------------|--------------|------|------|------|------|------|------|------|------|
| Nominal basis weight | ISO 536 | lb/msf | 23,6 | 25,6 | 27,7 | 30,7 | 33,8 | 37,9 | 39,9 | 44 | 50,2 |
| Nominal moisture index | On-line | % | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 |
| SCT, CD | ISO 9895 | lbf/in | 14,3 | 16 | 17,1 | 18,9 | 20,6 | 23,4 | 24,6 | 26,9 | 30,9 |
| Bursting strength | EN ISO 2758 | psi | 53 | 58 | 63 | 70 | 77 | 80 | 85 | 94 | 107 |
| COBB-60 | EN ISO 535 | g/m ² | 30 | 30 | 30 | 30 | - | - | - | - | - |
| COBB-1800 | EN ISO 535 | g/m ² | - | - | - | - | 125 | 125 | 125 | 125 | 125 |

guaranteed characteristics

| TEST | STANDARD | UNIT | NATURE KRAFT | | | | | | | | |
|------------------------|-------------|------------------|----------------|----------|----------|------|----------|------|----------|----------|----------|
| Nominal basis weight | ISO 536 | lb/msf | 23,6 | 25,6 | 27,7 | 30,7 | 33,8 | 37,9 | 39,9 | 44 | 50,2 |
| Mean basis weight | | | nominal ± 3% | | | | | | | | |
| Nominal moisture index | On-line | % | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 |
| Mean moisture index | | | nominal -1+0,5 | | | | | | | | |
| SCT, CD | ISO 9895 | lbf/in | 12,6 | 13,7 | 14,9 | 16,6 | 18,3 | 20,6 | 21,7 | 24 | 27,4 |
| Bursting strength | EN ISO 2758 | psi | 45 | 51 | 55 | 61 | 67 | 70 | 74 | 81 | 92 |
| COBB-60 | EN ISO 535 | g/m ² | 40 | 40 | 40 | 40 | - | - | - | - | - |
| COBB-1800 | EN ISO 535 | g/m ² | - | - | - | - | 150 | 150 | 150 | 150 | 150 |
| Production centre | | | SP FR | SP FR | SP FR | SP | SP FR | SP | SP FR | SP FR | SP FR |

The index guaranteed values refer to the nominal basis weight.



Access the complete and always updated file.

Valid from May 2025.