

naturekraft

kraftliner alternative

CEPI code: 90

A real alternative to Kraftliner in the market

100% recycled paper for a 100% virgin fiber appearance.



target characteristics

| TEST | STANDARD | UNIT | NATURE KRAFT | | | | | | | |
|------------------------|-------------|-----------------------|--------------|------------|------------|------------|------------|------------|------------|------------|
| Nominal basis weight | ISO 536 | g/m ² | 115 | 125 | 135 | 150 | 165 | 195 | 215 | 245 |
| Nominal moisture index | ISO 287 | % | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 |
| Bursting strength | EN ISO 2758 | kPa | 368 | 400 | 432 | 480 | 528 | 585 | 645 | 735 |
| | | kPa.m ² /g | 3,2 | 3,2 | 3,2 | 3,2 | 3,2 | 3 | 3 | 3 |
| SCT, CD | ISO 9895 | kN/m | 2,5 | 2,8 | 3 | 3,3 | 3,6 | 4,3 | 4,7 | 5,4 |
| | | kN.m/kg | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
| COBB-60 | EN ISO 535 | g/m ² | 30 | 30 | 30 | 30 | - | - | - | - |
| COBB-1800 | | g/m ² | - | - | - | - | 125 | 125 | 125 | 125 |

guaranteed characteristics

| TEST | STANDARD | UNIT | NATURE KRAFT | | | | | | | |
|------------------------|-------------|-----------------------|----------------|------------|------------|------------|------------|------------|------------|------------|
| Nominal basis weight | ISO 536 | g/m ² | 115 | 125 | 135 | 150 | 165 | 195 | 215 | 245 |
| Mean basis weight | | | nominal ± 3% | | | | | | | |
| Nominal moisture index | ISO 287 | % | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 | 9,5 |
| Mean moisture index | | | nominal -1+0,5 | | | | | | | |
| Bursting strength | EN ISO 2758 | kPa | 311 | 350 | 378 | 420 | 462 | 507 | 559 | 637 |
| | | kPa.m ² /g | 2,7 | 2,8 | 2,8 | 2,8 | 2,8 | 2,6 | 2,6 | 2,6 |
| SCT, CD | ISO 9895 | kN/m | 2,2 | 2,4 | 2,6 | 2,9 | 3,2 | 3,8 | 4,2 | 4,8 |
| | | kN.m/kg | 19,5 | 19,5 | 19,5 | 19,5 | 19,5 | 19,5 | 19,5 | 19,5 |
| COBB-60 maximum | EN ISO 535 | g/m ² | 40 | 40 | 40 | 40 | - | - | - | - |
| COBB-1800 maximum | | g/m ² | - | - | - | - | 150 | 150 | 150 | 150 |
| Production centre | | | SP | SP | SP | SP | SP | SP | SP | SP |



100% Recycled and responsibly manufactured paper

Valid from March 2020

The index guaranteed values refer to the nominal basis weight