

The carbon footprint of this grade is : 659 in g eq CO₂/m² (Scopes 1+2+3)

This grade is made with 48% recycled fibres and is guaranteed 100% recyclable (norm EN 13430).

Papers complying with the regulation Bfr XXXVI.

| Item designation | DD EE 694 | | | Cylinder thickness | | Number of flutes/m |
|------------------------------|-------------|------------|--------------------------------------|--------------------|-----|--------------------|
| | | | | E | 1,3 | |
| Caliper (+/- 5% / ISO3034) : | 3,00 | mm | <i>or 118 mil</i> | E | 1,3 | 296 |
| Weight (+/- 7% /ISO536) : | 724 | gsm | <i>or 148 lb/1000 ft²</i> | E | 1,3 | 296 |
| | | | | | | |

Papers Composition

| Inner liner | Fluting 1 | Centre liner 1 | Fluting 2 | Centre liner 2 | Fluting 2 | Outer liner |
|-------------|-----------|----------------|-----------|----------------|-----------|-------------|
| KBC180 | CAN100 | CAN100 | CAN100 | | | KBC180 |

Technical characteristics

Theoretical values

| Tests | FCT (kN/100 can / m) (Flat crush test) | Burst (kPa) | ECT (kN/m) (Edge crush test) 10 % loss of t hickness = ECT : -25% | BCT (daN) (Theoretical Box Crush Test) | Regular Slotted Case FEFCO 201 |
|---------|---|-------------|---|---|--------------------------------------|
| | ISO 3035 | ISO 2759 | ISO 3037 | | L=400 mm |
| Average | Impossible | 963 | 9,46 | impossible | l=300 mm |
| Min | Impossible | 914 | 8,51 | Impossible | h=300 mm |

Averages figures for 95% of the measured values. All tests are carried out under conditions of 23°C and 50% RH. ISO 187

All papers used are subject to strict quality controls.

Edited : 15/06/2022