

Technical Data

Certified:

■ ISO 9001

FSC

This grade is made with 58% recycled fibers and is guaranteed 100% recyclable (norm EN 13430).

Papers complying with the regulation CE N° 1935/2004 and may be used in direct contact with dry and non-fatty foodstuffs.

| Item designation | E 756 | | | | Cylinder thickness | | Number of flutes/m |
|------------------|-----------------------------|------|-----|---------------------|--------------------|-----|--------------------|
| | Caliper (+/- 5% / ISO3034): | 1,59 | mm | or 62,5 mil | Е | 1,3 | 296 |
| | Weight (+/- 7% /ISO536): | 447 | gsm | or 91,6 lb/1000 ft² | | | |
| | | | | | | | |

Papers Compostion

| Inner liner | Fluting 1 | Centre liner 1 | Fluting 2 | Centre liner 2 | Fluting 2 | Outer liner |
|-------------|-----------|----------------|-----------|----------------|-----------|-------------|
| COB 135 | CAN 100 | | | | | 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) (Theorical Box Crush Test) | Slotted Carton Box FEFCO 201 |
|---------|---|--------------------|---|---|------------------------------------|
| | ISO 3035 | ISO 2759 | ISO 3037 | | L=400 mm |
| Average | Impossible | 922 | 4,39 | not calculated | L=300 mm |
| Min | Impossible | 875 | 3,95 | not calculated | L=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: 31/01/2019