

The carbon footprint of this grade is : 675 in g eq CO₂/m² (Scopes 1+2+3)

This grade is made with 55% recycled fibres and is guaranteed 100% recyclable (norm EN 13430).

Papers complying with the regulation Bfr XXXVI.

Item designation	DD BE 4150			Cylinder thickness		Number of flutes/m
				B	E	
Caliper (+/- 5% / ISO3034) :	4,26	mm	or	168	mil	154
Weight (+/- 7% /ISO536) :	741	gsm	or	152	lb/1000 ft ²	296

Papers Composition

Inner liner	Fluting 1	Centre liner 1	Fluting 2	Centre liner 2	Fluting 2	Outer liner
KB135	CAN135	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	1246	8,77	353	l=300 mm
Min	Impossible	1183	7,89	317	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 : 08/06/2022