



Technical Data

Certified :

- ISO 9001
- FSC

This grade is made with 71% 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	EE 649			<i>Cylinder thickness</i>		<i>Number of flutes/m</i>	
	Caliper (+/- 5% / ISO3034) :			2,96	mm	or 117 mil	
	Weight (+/- 7% /ISO536) :			679	gsm	or 139 lb/1000 ft ²	
	E		1,3		296		
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Papers Composition

Inner liner	Fluting 1	Centre liner 1	Fluting 2	Centre liner 2	Fluting 2	Outer liner
COB135	CAN100	CAN100	CAN100			KBC185

Technical characteristics

Theoretical values

Tests	FCT (kN/100 can / m) <i>(Flat crush test)</i>	Burst (kPa)	ECT (kN/m) <i>(Edge crush test) 10 % loss of t hickness = ECT : -25%</i>	BCT (daN) (Theoretical Box Crush Test)	Slotted Carton Box FEFCO 201
	ISO 3035	ISO 2759	ISO 3037		L=400 mm
Average	Impossible	1247	7,54	not calculated	L=300 mm
Min	Impossible	1184	6,78	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