



eukaflute®

N E X T G E N E R A T I O N



THE NEW
GENERATION
OF SEMI
CHEMICAL
FLUTING!

Eukaflute Next Generation® is a new Semi Chemical Fluting which enables producing long lasting well-structured corrugated boxes, even submitted to refrigerated ambient.

And unlike other high-quality products available in the market, the new Eukaflute® is based on eucalyptus fibers, produced with Klabin technology specifically for this raw material, to achieve surprising results.

Eukaflute Next Generation® guarantees a finished product in perfect conditions, during packaging, transport and at its destination.

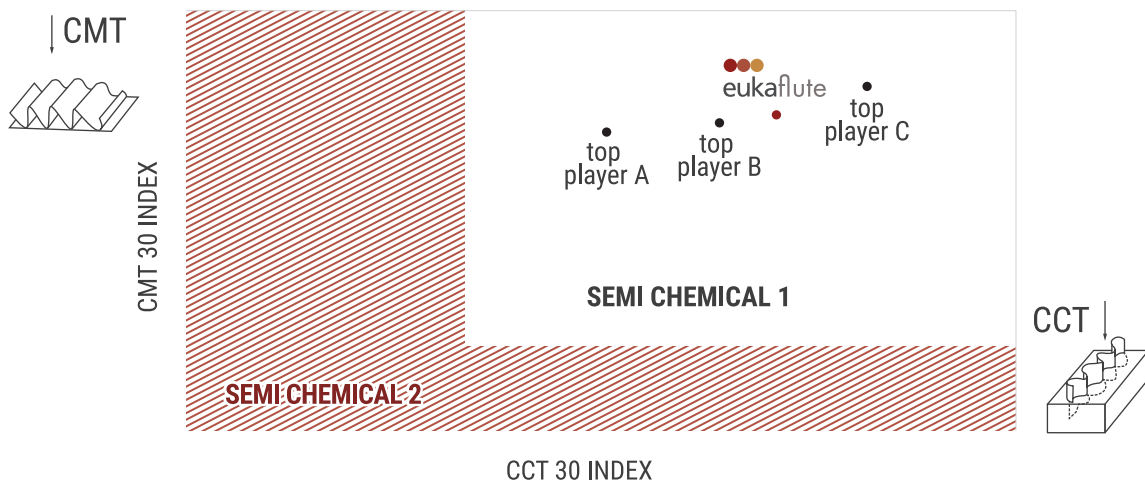
Learn more about Eukaflute® and understand why it is the new semi chemical fluting generation and your best choice for fruit and protein corrugated boxes.

> preliminary specification

Property	Unidade	Target	
		150 gsm	160 gsm
Moisture	%	8.5	8.5
SCT CD	kN/m	4.0	4.2
CMT ₃₀	N	435	475
CCT ₃₀	kN/m	3.6	3.9
Gurley porosity	s/100ml	120	120
Tensile stiffness	CD kN/m	600	650
	MD kN/m	1500	1600

Notes: 1- Lab. conditions: 23 ± 1°C and 50 ± 2% R.H. 2- Tolerances based upon 95% confidence limits.
3- Maximum basis weight tolerance: ± 2.5%.

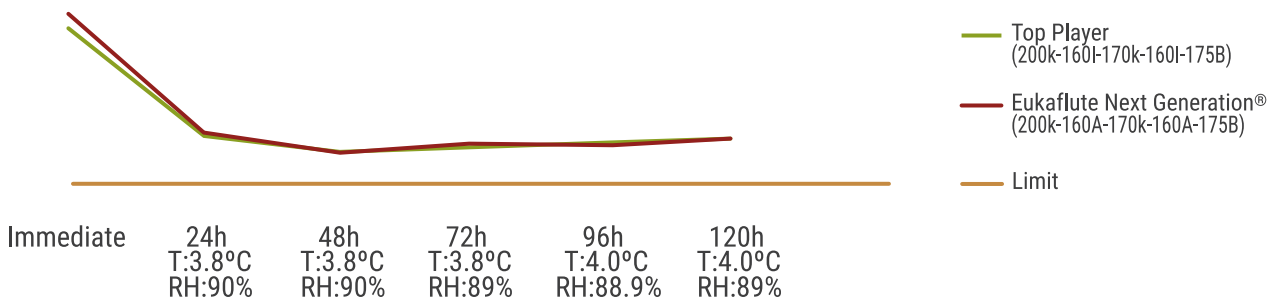
> structure comparable to the best Semi Chemical Flutings in the world (CMT 30 & CCT30)



Source: CEPI (Semi Chemical 1st and 2nd level definition)

> excellent cold chamber performance

BCT (kgf): Eukaflute Next Generation® vs Top Player



“Next Generation (definition):

The **next generation**; the next in the succession line; which brings a **new technology** or method that **overlaps with what currently exists ...”**