

TECHNICAL DATA SHEET

CONCORE®



TDS NO: PG-QMS-TDS-004

Rev: 00

Date: 01-01-2025

Description

CONCORE (Conversia Core or Honeycomb Core) technology made use of one of nature's strongest structures, the "Honey Cell". CONCORE serves as the filler for our various honeycomb boards such as HEXACON, AH ULTRA, HEXBLANC, and AH BLANC. These are used as components for robust boxes, doors, tables, separators, media and visual systems, etc.

CONCORE comes in two types:

CONCORE-C

CONCORE-C or the Continuous Type is made of continuously made core in palletized packaging.

CONCORE-B

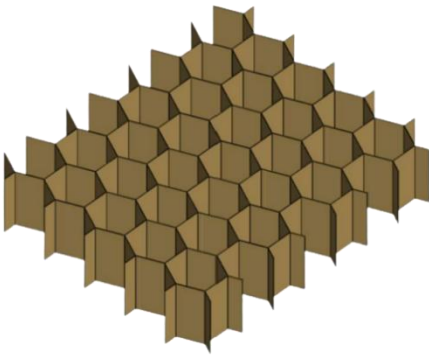
ONCORE-B or the Block Type are cut accordingly to customer's requirement for easy packing and transportation.

Composition

CONCORE is 100% recyclable and made of 90% recycled materials. CONCORE is made of different types of paper and glue.

Specifications

Product Type	CONCORE	
Width after stretched	600 – 1500 mm	±5mm
Thickness	8 – 70 mm	±2mm
Cell Size	8, 10, 12, 15, 21, 24, 48, 64mm	
Material Construction	Core Paper: 100–140GSM Bio-Degradable Waterborne Glue	
Moisture Content	14 ± 4%	
1 Meter Stretch Core Net Weight (Average) – 140GSM	08:20 Core – 1.260 kg	
	10:10 Core – 0.504 kg	
	10:20 Core – 1.008 kg	
	10:25 Core – 1.260 kg	
	10:50 Core – 2.520 kg	
	12:15 Core – 0.630 kg	
Natural Colour	Brown Bio-Kraft	
Options	Ventilation Groove Fire Retardant	



CONCORE is a product of **Pacfort Packaging Industries LLC**. It does not contain any dangerous element or heavy metal such as lead, mercury and hexavalent chromium nor chlorophenols or derivatives.