TECHNICAL DATA SHEET

ROBTOP®

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Rev: 00
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Description

ROBTOP is a paper-based packaging design made by Pacfort that can be used to replace wooden boxes/crates. **ROBTOP** is designed to serve applications where a wooden base would be required. No fasteners are required in the assembly of this product.

ROBTOP comes in two types:

ROBTOB-H

Suitable for small and large dimensions when there is no Horizontal Shear Forces.

ROBTOP-F

Has foldable sides making it suitable for small dimensions where sleeve is made of one connected piece.

Application

Mechanical parts and machines where fastening to wooden base is required or the existence of point load doesn't allow a carton base.

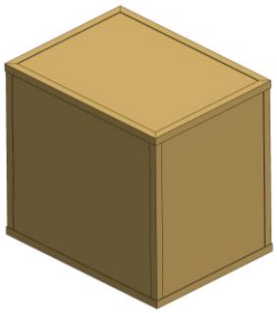
Composition

ROBTOP is 100% recyclable and made of 80% recycled materials. **ROBTOP** is made of different types of paper and glue.

Specifications

PACOR – Edgeboard

Edgeboard	Wing 1	Wing 2	Thickness (mm)	Surface Paper	No. of Pieces
Top Frame	50	50	5	Kraftliner 250GSM	1pc with 4 V-Cut for size with perimeter less that 4000mm. 2pcs with 2 V-Cut for size with perimeter more than 4000mm
Bottom Frame	50	50	5	Kraftliner 250GSM	1pc with 4 V-Cut for size with perimeter less that 4000mm. 2pcs with 2 V-Cut for size with perimeter more than 4000mm
Outer Vertical	50, 70	50, 50	5, 7	Kraftliner 250GSM	4
Inner Vertical	45	45	4	Kraftliner 250GSM	4



HEXACON – Honeycomb Panels

Honeycomb	Cell Size (mm)	Thickness (mm)	Surface Paper
Side & Top	3, 10, 12	20, 15	Kraftliner 250GSM – 440 GSM

Size Limitations

Honeycomb (ROBTOP-H)	Min (mm)	Max (mm)
Length	400	5000
Width	400	1600
Height	400	5000

Honeycomb (ROBTOP-F)	Min (mm)	Max (mm)
Length	400	2090
Width	400	2090
Height	250	1200

Length, width, height dimension and other specifications of the ROBTOP can be customised according to customer requirements

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

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