TECHNICAL DATA SHEET

ROBOX-F®

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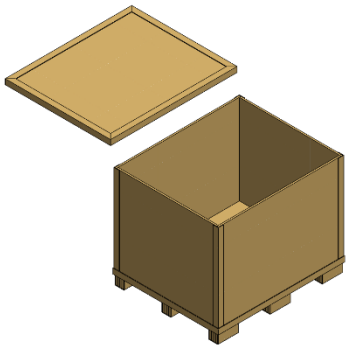
Description

ROBOX-F (a.k.a. Robust Box Foldable), also commonly known as honeycomb box, is made from high-grade HEXACON, PACOR, PACFLAT, and HEXA³ used for shipping and transportation of various products. The standard ROBOX-F is made up of three different components: 1-piece base, 1 piece folded side and 1-piece top. The ROBOX-F base is designed to be handled using the pallet jack, forklift and battery-operated lifters. ROBOX-F dimensions can be custom-made as per customer requirements. ROBOX-F offers a lightweight option for protecting products during shipping and transportation while also providing a positive image and platform to any company in support to environment-friendly initiatives and recyclable packaging. Lastly, ROBOX-F as per ISPM15 law and regulations, no fumigation or treatment is required thus resulting to lesser cost than wood.

Composition

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

Specifications

Product Type	**ROBOX-F**		
Dimension (External)	(L)400 – 2090 mm x (W)400 – 2090 mm x (H)250 – 1200 mm	-5mm, +10mm	
Forklift Entry	4 way or 2 way		
Legs Height	100, 75, 50 mm		
Material Construction	Base	Board Thickness: 20mm (440GSM) Edgeboard Frame: 99x50x5.0mm; 99x50x7.0mm HEXA³	
		For no pallet (without HEXA³ but with base board only): Board Thickness: 15mm (440GSM); 20mm (250-440GSM) Edgeboard Frame: 50x50x5.0mm	
		For no pallet (without HEXA³ and base board): Edgeboard Frame only: 50x50x5.0mm	
	Side	Board Thickness: 15 or 20mm (250-440GSM) Edgeboard (Outer): 50x50x5.0mm; 70x50x5.0mm	
	Top	Board Thickness: 15 or 20mm (250GSM) Edgeboard Frame: 50x50x5.0mm; 70x50x5.0	
	Bio-degradable Waterborne Glue		
Moisture Content	14 ± 4%		
Natural Colour	Brown (Bio-Kraft)		
Options	Printing (Maximum 4 colours) With PACFLAT (For Conveyor Applica on) With Racking (For Racking Storage Applica on) Water Repellent/ Fire Retardant		

Length and Width dimensions, and other specifications of the ROBOX-F can be customised according to customer requirements

ROBOX-F 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.

PACFORT PACKAGING INDUSTRIES LLC

Website:
www.pacfort.com
www.hexblanc.com

Email Add:
info@pacfort.com

GERMANY
Pacfort GmbH. Itagstr. 5-17,
29221 Celle
Germany
TEL: +49 6101 989 4449

UK
719 Eddington Way, Birchwood,
Warrington, WA3 6BA
TEL: 01925 239842

UAE
Block 18, Zone 6, Modern Emirates Industrial Area - Umm Al Quwain UAE
P.O. Box: 2849
TEL: +97165596596

KSA
Street 59, Al Kharj Industrial Area, Riyadh, 11499, KSA
TEL: +966114482160

GERMANY
Pacfort GmbH. Philipp-Reis-Str. 11
63486 Bruchköbel
Germany
TEL: +49 6101 989 4449

SWITZERLAND
Chiasso Branch Via Gen. Dufour 4, 6830
Chiasso Svizzera
TEL: +41792362199

JORDAN
Rujm Al Shami, Amman Jordan, 11190
P.O. Box: 928175
TEL: +962 771016030