# TECHNICAL DATA SHEET

# PACFLAT®

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## Description

**PACFLAT** (Pacfort Flatboard, Flat Protectors, or Separators) are economically and environmentally friendly protective items used to protect products from damages from container sides during transportation and shipping. **PACFLAT** comes in brown bio-kraft.

**PACFLAT** comes in two types:

### PACFLAT-K

With kraftliner surface. This type offers more strength as separator.

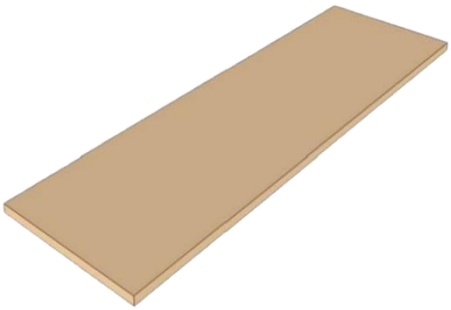
### PACFLAT-R

With a recycled surface. This type has less strength compared to PACFLAT-K but an economical option.

## Composition

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

## Specifications

| | | | |
|---|---|---|---|
| **Product Type** | **PACOR** | | |
| **Length** | 100 – 6000 mm | ±5mm |  |
| **Width** | 20 – 110 mm | ±2mm | |
| **Thickness** | 2 – 10 mm | ±0.3mm | |
| **Material Construction** | Surface Paper: 180-250GSM<br>Filler Paper: 350-500GSM<br>Bio-degradable Waterborne Glue | | |
| **Moisture Content** | 14 ± 4% | | |
| **Natural Colour** | Brown Bio-Kraft | | |
| **Options** | Printing (Maximum 4-Colors)<br>Water Repellent<br>Fire Retardant<br>With Self-Adhesive | | |

**PACFLAT** 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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