



MULFORD
PLASTICS
delivering solutions

PP TWINWALL PACKAGING

Pakcor™

A general purpose fluted substrate, designed for the industrial, packaging and building markets. Despite its outstanding strength and rigidity Pakcor™ can easily be converted to any shape you want.

Pakcor™ is resistant to most chemicals, allowing it to address industries that require such specification. Furthermore, it is light and strong and along with its unmatched durability and re-useability makes it ideal solution for the cost conscious user.

Key Features

- Product Features
- Water resistant
- Lightweight
- High Strength to Weight Ratio
- UV Stabilized
- Cost effective
- Easily fabricated
- Suitable for outdoor use
- Excellent chemical resistance
- Recyclable
- Durable
- Impact Absorbing

Product Applications

- Packaging
- Cable Wraps
- Divider Boards
- Art Folios
- Nestable & Stackable Totes
- Waterproofing Membranes
- Enclosures/Partitions
- Nursery Trays
- Tree Guards

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TECHNICAL DATA SHEET

TEST	ASTM METHOD	UNIT	VALUE
Specific Gravity	D-792	g/cm ³	0.905
Water Absorption	D-570	%@ 24 hrs	0.02
Light Transmission	D-1003	%	N/A
Dielectric Strength	D-149	Volts/Mil	500-600
MECHANICAL			
Notched Izod Impact	D-256	J/m	128
Tensile Strength	D-638	MPa	300
Flexural Strength	D.790	MPa13200	
Shore D Hardness	D-2240	Shore D	70
THERMAL			
Service Working Temp.		°C	-20° to 85°C
Vacforming Temp.		°C	N/A
Thermal Expansion	D-696	10 - 5/ °C	10-15

This specification provides typical data to the best of our knowledge at the time of publishing. Due to our inability to control conditions of use and application, we are unable to make any recommendations or suggestions. Mulford International nor any of their suppliers assume any liability for use of information presented.

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