

ENTRY POINT INTERNATIONAL LLC

Product Data Sheet

ImpactBoard FR® 1500

TECHNICAL DATA

Material Construction:
Polypropylene Copolymer

Description:
Flame-Retardant, Antistatic, O-Profile
Fluted Sheet

Intended Use:
Temporary Protection from Heavy
Traffic and Impact on Horizontal and
Vertical Surfaces

Appearance:
Translucent / White

Unit:
Sheet

Dimensions:
2.25 m x 1 m (~89" x 40")

Thickness:
5 mm (~0.2")

Weight:
3.4 kg (~7.4 lbs.)

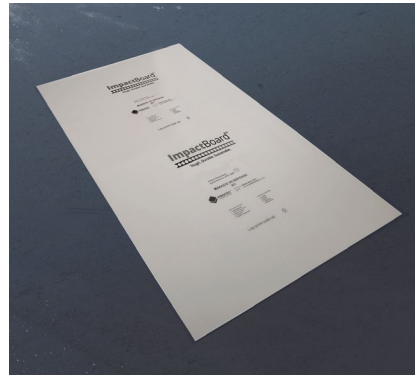
Stocking Units:
Individual Sheet or 200 Sheet Pallet

Surface Resistance:
10¹¹ Ohms

Storage Recommendations:
Store away from heat sources, open
flames and strong acids and/or
bases. Store indoors within
recommended storage temperatures
10°C to 35°C / 50°F to 95°F. Keep
out of direct sunlight. Store Flat.

Issue Date:
02/15/24

Revision Date:
02/15/24



PRODUCT DESCRIPTION

ImpactBoard FR 1500 is a tough and durable, Flame-Retardant sheet utilizing a unique "O" profile flute structure that greatly enhances the compressive strength. New design allows ImpactBoard FR 1500 to not only stand up to heavy wheeled traffic, but also resist damage from pivoting on the spot and objects being dropped. Best in class mechanical properties also allow ImpactBoard FR 1500 to be used for temporary walls and partitions using traditional framing techniques.

KEY FEATURES & BENEFITS

- Gram for gram the highest compressive strength of any fluted product tested
- Flame-Retardant for site safety and insurance compliance.
- Can withstand the heaviest traffic to provide protection for the duration of your project.
- Can be cut easily and creates no harmful dust or splinters
- Waterproof, non-toxic and resistant to chemicals
- Tear, puncture and impact-resistant
- 100% recyclable, antistatic and sustainable
- Can be custom printed or colored

TEST DATA

Flame-Retardant: Approved to LPS1207

EN 13501-1:2018 Certificate Nr WF 433808: Classification: Bfl - S1

ASTM E648: Certificate Nr 20-002-398 (A): Class 1 (Average 0.50 W/cm2)

Note: Refer to current [Installation Guide](#) for correct product usage.

DISCLAIMER

Information contained within this "Product Data Sheet" is for guidance only and intended for experienced industry professionals. As conditions of usage and installation are beyond our control, we do not warrant performance obtained. Information is given to the best of Entry Point International's knowledge, based on manufacturers input, laboratory testing and practical experience.

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