



ENTRY POINT INTERNATIONAL LLC

Product Data Sheet

ProplexFR® HD1200

TECHNICAL DATA

Material Construction:
Polypropylene Copolymer

Description:
Flame-Retardant, Antistatic, Rigid
Construction Sheet

Intended Use:
Temporary Protection on Horizontal and
Vertical Surfaces

Appearance:
Translucent / White

Unit:
Sheet

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

Thickness:
4 mm (0.16")

Weight:
2.7 kg (~6 lbs)

Stocking Units:
Individual Sheet or 250 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:
08/15/21

Revision Date:
08/15/21



PRODUCT DESCRIPTION

ProplexFR HD1200 is a rigid, Flame-Retardant, twin-walled product available in sheets. The sheets are lightweight, strong and antistatic making them a very versatile temporary protection material for vertical and horizontal surfaces in lieu of Masonite or Plywood. Due to ease of handling and robust physical properties, ProplexFR HD1200 is routinely used for the life of the project, being moved between tasks as needed.

KEY FEATURES & BENEFITS

- Less labor, quicker, easier and more efficient to install; one man can lift 6+ sheets
- Safer, lower risk to workers during installation and handling, no splinters
- One-man vs two men handling, can be cut with a utility knife and is easy to clean
- No warping when wet, unlike plywood, requires virtually NO maintenance
- After installation, less man hours to monitor and inspect the temporary protection
- More cost effective for every project due to speed of installation and extended life
- Handles heavy rolling loads and scaffolding
- 100% recyclable, antistatic and Flame-Retardant
- Can be custom printed or colored

TEST DATA

LPS1207: Certificate Nr 843a: Classification: LPS1207Pass

EN 13501-1:2007+A1:2009: Certificate Nr WF 340 284: Classification: B s1d0

NFPA 701 (2015 Edition): Certificate Nr 16-002-457: Pass

ASTM E648: Certificate Nr 17-002-606 (B): Class 1 (Average 0.67 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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