Technical data sheet

Protecflam Industries
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# Plastiflam® Polymat

Low density PE flame retardant film

## Description

Plastiflam® Polymat is a PMUC low density polyethylene flame retardant, tri-layer, halogen-free, flexible film suitable for various protections and decorations.

Colors: translucent pink.

## Range of use

Plastiflam® Polymat is for indoor use. It is decontaminable and is mainly used in the nuclear industry for soil protection.
Store at room temperature for at least 24 hours before use (approx. 23 ° C)
Can be cut and / or stapled.
Good resistance to cold cracking
High puncture resistance
Reduction of waste at source: low density, thinner thicknesses.
Flame retardant film free of halogen and heavy metals
Totally incinerable
Made in France
Washable in soapy water. Handle with Care. Avoid wrinkles and abrasion of the plastic film.

## Technical data

**Thickness: 150 µm**
**Density: approx. 0.93**
**Widths: 200 cm**
**Packaging: rolls of 80 ml**

## Reaction to fire

Classified M1 according to standard NF P92-503.
Unclassified CMR1 & 2.

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## Storage

Store in a cool dry place, at temperatures between + 5 ° C and + 23 ° C, for a maximum of 6 months after the date of manufacture.

## Values

All technical values stated in this product data sheet are based on laboratory tests. Circumstances beyond our control may lead to deviations from the actual values.

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