Technical Data Sheet

Protecflam Industries
Edition 18/03/2026

Plastiflam® Air

Flame-retardant polyethylene bubble wrap

Description

Plastiflam® Air is a flame-retardant bubble wrap, vacuum-formed from two layers of flame-retardant polyethylene film.
Plastiflam® Air is ideal for packaging and protecting fittings, accessories, furniture and fragile or irregularly shaped items. Extremely lightweight and flexible, **Plastiflam® Air** offers excellent adaptability, ensuring optimum protection against dust, dirt and scratches.

Colour: translucent white.

Technical specifications

Width: 120 cm (4,8 kg) / 150 cm (6 kg)
Roll length: 100 m
Grammage: 40 g/m² ± 5%
Film thickness: 5 mm
Bubble diameter: approx. 10 mm
Roller diameter: 50 cm

Fire reaction

B-s1,d0 according to NF EN 1350-1.
LPS 1207 Standards – 3rd edition
Fire safety requirements for LPCB (Loss Prevention Certificate Board) approval and the listing of protective cladding materials. This standard applies to temporary protective materials used inside buildings during construction or renovation work.

Product approval certificate number: 505b – 5th edition

Storage

Store in a dry, well-ventilated area at temperatures between +5 °C and +35 °C. Store preferably in a cool, dry place, away from light and solvent vapours.

protecflam

Protecflam Industries
31, rue de l'Etoile du Matin
FR- 44600 St Nazaire
www.protecflam.fr
contact@protecflam.com
+33(0)2 40 90 10 80

Measured values

All technical specifications given in this product data sheet are based on laboratory tests. Circumstances beyond our control may result in deviations from the actual values.

protecflam

Protecflam Industries
31, rue de l'Etoile du Matin
FR- 44600 St Nazaire
www.protecflam.fr
contact@protecflam.com
+33(0)2 40 90 10 80