

THE A. PROCTOR GROUP LTD
The Haugh
Blairgowrie
Perthshire PH10 7ER

SAFETY DATA SHEET

SDS-003

Telephone 01250 872261
Fax 01250 872727
Website www.proctorgroup.com

Product **PROFLOOR DYNAMIC BATTEN**

1 COMPOSITION / INFORMATION ON INGREDIENTS

The product is a laminate of Barafoam bonded to Trocellen, using an adhesive BB4110, and a dressed white wood batten bonded to the Trocellen using Lunamelt PS 4031 ZP adhesive.

Barafoam is a flexible polyurethane foam with an open cell structure. A fire resistant additive is included to assist in resistance to combustion.

Trocellen is an expanded cross-linked polyethylene foam with a closed cell structure. A fire resistant additive is included to assist in resistance to combustion.

2 HAZARDS IDENTIFICATION

The product is non hazardous as supplied from the factory. Care is taken during manufacture to ensure the safety of employees with regard to the chemical content of the adhesive.

3 FIRST AID MEASURES

- Inhalation Not applicable.
- Ingestion The dust resulting from cutting the product should not be ingested.
- Skin Contact No adverse effects anticipated by this route of exposure.
- Eye Contact Any dust resulting from cutting the product should be flushed out with copious quantities of clean water. Medical attention should be obtained if soreness or redness persists.

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4 FIRE

Extinguish with water fog or a fine spray or carbon dioxide. Breathing apparatus and suitable protective clothing should be worn.

Timber batten

Smoke from burning timber is toxic in that it contains little oxygen and may have a fairly high proportion of carbon monoxide.

Lunamelt PS 4031 ZP Adhesive

Suitable extinguishing agents should be used to suit the environment. Under certain fire conditions, traces of other toxic gases cannot be excluded eg carbon monoxide.

Trocellen foam

Excessive heating can cause the foam to decompose giving off combustible fumes with consequent fire danger. Reduced by use of fire retardant additive. The products of combustion are mainly carbon dioxide and water.

VB4110 Adhesive

On heating or combustion the adhesive will generate oxides of carbon, acrid smoke and potentially irritating fumes.

Barafoam

All flexible polyurethane foams should be treated as high fire hazard materials as they will burn fiercely when involved in fire. This is reduced by the addition of flame retardant additive. Large amounts of dense black smoke and toxic gases are evolved.

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Product PROFLOOR DYNAMIC BATTEN

General

Profloor Dynamic Battens are used within the construction of a flooring system and is normally in a position where oxygen required to support combustion is restricted.

5 STORAGE & HANDLING

The product should be stored in dry conditions to avoid water absorption and should not be exposed to flame or other ignition sources.

Smoking should be prohibited in all work and storage areas.

6 DISPOSAL

Waste materials should be disposed of regularly in a designated location in accordance with the Local Authority requirements.

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