

## TECHNICAL DATA SHEET

# PROTECTIVE COVERING FR GRADE

# INTERIOR USE

This heavy duty, water-resistant and fire retardant cardboard is ideal for protecting newly-tiled floors against dirt, scrapes and stains.

#### **FEATURES & BENEFITS**

- · Flame retardant
- Permeable membrane allows the floor to breathe and prevents sweating
- · Water resistant
- Flexible, lightweight material that is easy to handle and fix by one person
- Excellent tear resistance so won't rip or tear easily
- Durable, delivering excellent scratch and scuff resistance
- Simple to install and fit, and can be easily cut with a Stanley knife
- · 100% Recyclable

# **APPLICATIONS**

Protecting wooden, vinyl, tiled, stone, screed and concrete floors

## PRODUCT SPECIFICATION

Size:	1m wide x 100m long
Material:	FR Spunbond Polypropylene
Colour:	Grey with red ink
UV performance:	<0.5% UV light permeability
Weight:	(g/m²) 100gms
Thickness:	0.5mm
Moisture Vapour Permeability:	2600g/m²/24 Hours (BS 3177 Test Method)
Air Permeability:	750 I/m²/sec (EDANA test Method)
Tolerance:	+/- 4%
Water resistant:	Yes
Recyclable:	Yes
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### **CERTIFICATION**

Flame Retardant – Approved to LPS1207 – Certificate Number 843a/07

# INSTALLATION INSTRUCTIONS/GUIDELINES

- Ensure the floor is clean, free of dust and debris.
- Start the installation at the perimeter of the room, laying the Protective Covering FR Grade along the floor adjacent to one of the walls. Secure the floor edge nearest the wall using low tack tape.
- Some customers choose to secure the Protective Covering FR Grade with tape onto the skirting boards – this can cause residue/paint removal so please consider this.
- Work your way around the perimeter of the room, securing the edges as you go.
- Roll out the next length in the middle section, ensure the joints are overlapped and secured with tape.
- Work your way across the room to cover the remaining floor area.
- Ensure the access point/doorway route is secured firmly as this will need to take the most traffic, additional tape may be required for securing.
- Test all tapes in a discrete area before application.

#### HANDLING & STORAGE

Store on end or on a flat surface. Material should be stored in a clean, dry environment, and out of direct sunlight. Personal protection: Appropriate footwear should be worn when handling rolls.

#### SAFETY

Eye contact: If irritation occurs, flush eyes with plenty of water and seek medical attention.

The information provided in all product, safety and technical data sheets is to the best of our knowledge correct but not all-inclusive and without warranty and is to be used solely as a guide. Similarly, all technical advice, whether verbal, in writing, or as a result of sample trials, is for guidance and is given in good faith but without warranty, since site conditions, care and skill of application are beyond our control. Sarsen Stone Group can accept no liability for the performance of our products, or any damage resulting from handling or contact beyond the value of the material supplied. This does not affect your statutory rights.

