

## TECHNICAL DATA SHEET FLORPROTEC TACBAC FR

### BASE MATERIAL & FEATURES

Tacbac FR is manufactured from a flame retardant polyethylene film, coated on one side with an acrylic solvent-based adhesive. The product is self wound (i.e. does not use release paper) and is manufactured in 65 micron thickness as standard.

### FLAME RETARDANT DETAILS

#### Loss Prevention Standard

All flame retardant grades are flame retardant to Loss Prevention Standard 1207 (LPS1207) Certified to LPS1207 1994 section 3.1.3 large flame test - pass.

BS 476 part 12 Heat source C pass. German Marine B2 test – pass

BS EN ISO11925-2 ignitability of building products subjected to direct impingement of flame – pass.

PREN2824, 2825 & 2826 burning behaviour, determination of smoke density and gas components in the smoke of materials under the influence of radiating heat and flames – pass.

BS EN ISO4586-2 determination of burning behaviour by oxygen index – pass.

ISO 4589-2 1996 (oxygen index >23%) pass.

EN13501-1 Classification of reaction to fire performance – Pass

#### International Maritime Organisation

Florprotec T-Bord is tested to the IMO flame retardant standard.

IMO resolution MSC 307 (88):annex 1 Part 5 (SOLAS 1974)

### TOXICITY ACCREDITATIONS

Pr EN 2825 (smoke emission) <150 pass.

Pr EN 2826 (toxic gas emission) Pass (analytical report available on request).

### APPLICATIONS

- Use on carpet only (not for smooth surfaces).
- Apply to clean and dry carpets, free from dust and excessive loose fibres.
- Avoid stretching the film when applying. Reverse wound – sticky side out to assist).
- Press TacBac FR firmly onto carpet using a weighted roller or glider.
- Allow time for vapours to evaporate before applying TacBac FR (this refers to vapours from newly glued down carpets and underlay).
- TacBac FR can be used for periods up to 8 weeks, for longer remove and renew.

### Caution

- Never place TacBac FR on a wet or damp carpet.
- Avoid trapping vapours.
- Applying to used carpets is a risk area, particularly on soiled, contaminated or poor condition carpets. Our guidelines and cautions are to assist the user in minimising their risk.

### PRODUCT DETAILS

Product Code	Width	Length	Weight	Colour
T57	600mm	100m	5.4kg	White
T54	1000mm	100m	9kg	White
T58	1200mm	100m	10.8kg	White

#### Tacbac LPS1207 Certified

T100FR	600mm	100m	5.4kg	White
T101FR	1000mm	100m	9kg	White
T102FR	1200mm	100m	10.8kg	White
T103FR	600mm	50m	3kg	White

#### Tacbac Dispensers

600mm Dispenser	0.6m
1200mm Dispenser	1.2m

