florprotec® - CPP

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TECHNICAL DATA SHEET
FLORPROTEC CPP

BASE MATERIALS & FEATURES
Florprotec CPP is a woven coated polypropylene sheeting. Flame retardant to either LPS1207 or to BSAU169 standard.

FLAME RETARDANT DETAILS
Loss Prevention Standard
All flame retardant grades are flame retardant to Loss Prevention Standard 1207 (LPS1207) Certified to LPS1207 CPP is also tested to British Standard BSAU169 (Method for determination of burning behaviour of interior materials).
BSAU169 (ISO3795) – burning resistance requirements, flammability testing – pass.
Small flame test - no transient ignition, no flamming droplets, no spread of fire.
Large flame test – no flamming droplets, material does not ignite.
Smoke/toxic gass emission – pass.
BS2782 oxygen index – pass
ISO4589/2 Determination of burning behaviour by oxygen index – pass. Oxygen index – the oxygen index was greater than 23%
BS476 pt12 fire tests on building materials and structures – pass.
PREN2825/2826 burning behaviour, determination of smoke density and gas components in the smoke of materials under the influence of radiating heat and flames – pass.

STRENGTH
Tear and burst puncture test BS4303 – determination of the resistance to tearing of woven fabrics.
ISO2960 determination of burst resistance.

APPLICATIONS
General purpose floor protector (for all floor types) against site activity, interior fit-outs, decorating etc. Particularly suited to carpet protection as it resists 'creeping'. Widely used on vinyls, and also speciality resin and power float floors.

ADVANTAGES
Exceptional tear strength and puncture resistance (Impossible to tear and puncture by hand).
Safely protects floors from long term site activity.
Waterproof
Light weight (200m2 roll weighs 20kg) and 2m wide makes for quick and easy fitting and

removal
White colour reflects available light, assisting on site visibility.
Single colour custom-print available.
Economical. High volume, low cost protector.
Textured anti-slip surface for good site safety in accordance with HSE guidelines

PRODUCT DETAILS

Code	CPP Grade	FR Standard	Roll Size	Weight
M4	Florprotec® CPP	BSAU169	2m x 100m	20kg
M97	Florprotec® CPP	BSAU169	2m x 50m	9kg
M98	Florprotec® CPP	BSAU169	1m x 100m	9kg
M215	Florprotec® CPP-FR	LPS1207	2m x 100m	20kg

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UKAS QUALITY MANAGEMENT 055
LPCB