



Temprotech provide flame retardant temporary protection materials and technologies that meet the exacting demands of the Cruise, Ferry, Naval, Megayacht and Offshore markets.

It is essential that newbuilding, outfitting and refurbishment projects are carried out on time and within budgetary constraints. Accidental damage and soiling from heavy traffic, weather, dust, debris and spillages can necessitate the costly and time consuming replacement or repair to finished surfaces, equipment and environments. Temprotech's materials and technologies help to ensure such damage, expenditure and delays are minimised.

Our product portfolio offers a range of flame retardant temporary protection materials to assist shipowners, operators and managers, yards, contractors and outfitters in the continued drive towards total protection and fire safety.

EXPANSIVE LAYFLAT SHEETING (LPCB certified, LPS1207 and M1 approved)

Thin flame retardant films can be 'blown' to widths of up to 4m wide. Supplied in roll form (widths greater than 2m are folded before rolling), they offer light through to medium duty or short through to medium term protection. Expansive layflat sheeting provides the perfect low cost protection solution by covering or wrapping significant areas both quickly and easily.

TPT075M1	75 micron, 70g/m ² layflat sheeting
TPT150M1	150 micron, 140g/m ² layflat sheeting
TPT300M1	300 micron, 280g/m ² layflat sheeting

These products can also be custom printed with your logo for identification and promotional purposes.

EXPANSIVE LAYFLAT SHEETING / ADHESIVE BACKED CARPET FILMS
 AKYPLEN® - SOLID ROLL AND SHEET MATERIALS / CORREX® - EXTRUDED FLUTED BOARD SHEETS
 ALVEOLON® AND ALVEOLIT®- HIGH, MEDIUM AND LOW DENSITY FOAMS
 DOUBLE AND TRIPLE LAYER BUBBLEWRAPS / REINFORCED SCAFFOLDING AND FIXING SYSTEMS
 WELD, FIRE, SMOKE AND FACING FABRICS / HIGH PERFORMANCE ADHESIVE TAPES

PART NUMBER	TPT75M1	TPT150M1	TPT300M1
DESCRIPTION	Flame retardant layflat sheeting temporary protection system		
MATERIAL	Flame retardant polyethylene		
THICKNESS	75 micron (0.075mm)	150 micron (0.150mm)	300 micron (0.300mm)
WEIGHT PER M ²	70g	140g	280g
COLOUR	White semi-translucent		
PRINTED	Can be printed with company name, logo or part number for identification		
FINISH	Smooth flat		
APPLICATIONS	Temporary protection of all types of finished surfaces. For quick and efficient covering of large areas and spaces such as floors, walls, bulkheads, machinery, equipment and furniture, providing wrapping, covering and containment against dirt, dust, debris, overspray, liquids and contamination.		
ROLL WIDTH	1m to 4m	1m to 4m	1m to 4m
ROLL LENGTH	50m	50m	50m
ROLL AREA	50m ² to 200m ²	50m ² to 200m ²	50m ² to 200m ²
ROLL WEIGHT	3.5kg to 14kg (approx.)	7kg to 28kg (approx.)	14kg to 56kg (approx.)
ROLL DIAMETER	90mm to 150mm	100mm to 180mm	280mm to 300mm
ROLL SUPPLIED	Up to 2m wide rolls (4m centre-folded expansive sheeting) supplied on pallets, strapped, shrinkwrapped, labelled and identified		
APPROVALS	Warrington Fire Research Centre - NAMAS Accredited Laboratory test to M1 norms and Loss Prevention Certification Board (LPCB) approved to LPS1207 Cert. No. 280/a Issue 2		
QA	Continuous Assessment to be carried out by Warrington Fire Research Centre and LPCB		
NOTE	Certificate of Conformity available on request..		

The above information and recommendations are based upon our own research and data supplied by manufacturers and are for guidance only. No guarantee of their accuracy is made. We recommend that before using any product, purchasers carry out their own trials to determine to their own satisfaction whether the product is of acceptable quality and suitable for their particular purposes under their own operating conditions. Products are sold without any warranty as to merchantability of fitness for a particular purpose or any other warranty, expressed or implied.

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