STOPGAP Selector Chart

How to use this chart

| | | | | | | | 310 | rGF | AF IX | ange | | | | | | | | | |
|--|---------------------|--|---------------------------|---------------------------|---|-------------------------------|------------------------------|---|---|---|------------------------------------|---------------------------------|---|---|-----------------------------|------------------------------|--------------------------------------|------------------------|--|
| BALL \$ F. Ball and Co. Ltd. | | GENERAL PURPOSE SMOOTHING COMPOUNDS | | | HIGH PERFORMANCE SMOOTHING COMPOUNDS | | | | | | | | REPAIR AND FINISHING COMPOUNDS | | | | | | |
| | | STOPGAP RED BAG | STOPGAP GREEN BAG | STOPGAP GREEN BAG | STOPGAP FAST-TRACK 30 | STOPGAP 300 | STOPGAP 600 (1) | STOPGAP 700 | STOPGAP II00 | STOPGAP I200 | STOPGAP I500 | STOPGAP 1600 | STOPGAP 400 REPAIR | STOPGAP 460 EXTERIOR REPAIR | STOPGAP 500 MICRO | STOPGAP MICRO RAPID | STOPGAP 800 | STOPGAR 850 | |
| | | * WATER | STOPGAP 128 LIQUID | STOPGAP | * WATER | * WATER | * WATER | + WATER | * WATER | STOPGAP 1200 LIQUID | * WATER | + WATER | + WATER | + WATER | * WATER | * WATER | + WATER | WATE | |
| Product Features | | Self-smoothing Economy | Fast Setting Universal | Fast Setting Universal | Rapid Setting Rapid Drying | Fast Drying Self-smoothing | Thick Section Fast Drying | Flexible Fibre-reinforced | Compatible with calcium sulphate floors | Rapid Drying Self-smoothing | Rapid Drying Self-smoothing | Fibre-reinforced Fast Drying | Slump Free Rapid Drying | Repair Mortar Exterior Use | Feather Edge Fast Drying | Feather Edge Rapid Drying | Wearing Surface Self-smoothing | Exterior U | |
| Working Time at 20°C | (min) | 15 – 25 | 15 – 20 | 15 – 20 | 10 – 15 | 20 – 30 | 20 – 30 | 20 – 30 | 20 – 30 | 15 – 20 | 15 – 20 | 15 – 20 | 10 – 15 | 10 – 15 | 15 – 20 | 10 | 20 – 30 | 10 – 15 | |
| Time to Foot Traffic ar – approx | : 20°C (hrs/min) | 3hrs | 90min | 90min | 30min | 90min | 3hrs | 60min | 2hrs | 60min | 60min | 3hrs | 20 – 30min | 60min | 25min Micro-Coat | 20min Scratch Coat | 90min | 2hrs | |
| Time to cover with a floorcovering or seal – approx (Hours) Application Thickness | Absorbent | 24 | 24 | 12 | 45min | 6 | 7 952 | 3 | 1207 127 | | | | 2000 | 24 | 25min | 20min | 1,0 | 24 | |
| | Non-absorbent | n/a | 24 | 24 | 60min | 12 | 6 – 24 (1) | 4 | 24 – 48 | 24 – 48 4 | 4 | 12 – 72 | 1½ @ 2mm | n/a | Micro-Coat | Scratch Coat | 6 | n/a | |
| Application Thickness | Min (mm) | 3 | 3 | 3 | 2-3 | 2-3 | 5 | 2-3 | 2-3 | 2-3 | 2-3 | 3 | 2-3 | 3 | Micro-Coat | Scratch Coat | 5 | 5 | |
| CHARACT | 5 Max (mm) | 10 | 15 | 15 | 10 | 15 | 75 | 10 | 10 | 10 | 10 | 40 | 20 | 20 | 1 | 1 | 15 | 15 | |
| | Can be Filled | Up to 15mm | Up to 20mm | Up to 20mm | No | Up to 20mm | No | No | Up to 50mm | Up to 30mm | Up to 30mm | No | Up to 50mm | Up to 50mm | No | No | No | Up to 50r | |
| Suitable for Biologically Sensitive Areas | | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | |
| | | 4.8 | 5.0 | 5.0 | 5.6 @ 2mm | 5.0 | 2.8 @ 5mm | 4.8 | 5.0 | 5.0 @ 2 – 3mm | 5.0 @ 2 – 3mm | 3.7 @ 3mm | n/a | n/a | n/a | n/a | 3.0 @ 5mm | 2.9 @ Sn | |
| Coverage at 3mm per bag (m² Suitable for Pump Application | | Yes | No | No | No | Yes | Yes | No | Yes | No | Yes | Yes | No | No | No | No | Yes | Yes | |
| Suitable for High Temperature areas e.g. conservatories | | No | No | No | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | No | No | Yes | Yes | |
| Compressive Strength 28 Day (N/mm²) | | 30 | 20 | 25 | 35 | 35 | 30 | 30 | 30 | 16 | 16 | 25 | 30 | 20 | 16 | 16 | 35 | 25 | |
| Flexural Strength 28 Day (N/mm²) | | 5 | 5 | 7 | 10 | 8 | 7 | 10 | 7 | 6 | 6 | 6 | 4 | 5 | 6 | 6 | 10 | 6 | |
| EN 13813 Class / EN | 1504-3 Class | CT-C25-F5 | CT-C20-F5 | CT-C25-F7 | CT-C35-F10 | CT-C35-F7 | CT-C30-F7 | CT-C30-F10 | CA-C30-F7 | CT-C16-F6 | CT-C16-F6 | CT-C25-F6 | CT-C30-F4 | Class R2 | CT-C16-F6 | CT-C16-F6 | CT-C35-F10- AR0.5 | Class R | |
| | | | | | | SL | JBFLOOR S | UITABILITY | + PRIMER | RECOMME | NDATION | | | | | | | | |
| Concrete, Sand/Cement Screeds and Other Solid Absorbent Surfaces | | Dilute PI31 | Dilute PI31 | Dilute PI31 | Dilute P131 | Dilute P131 | Dilute PI31 | Dilute PI31 or Stopgap Fill and Prime | Dilute PI21 | Apply Direct or Dilute PI31 ⁽³⁾ | Apply Direct or Dilute PI31 (9) | Dilute PI31 | Apply Direct to Damp Surface or Dilute P131 | Apply Direct to Damp Surface or Dilute P131 | Apply Direct to Surface | Apply Direct to Surface | Dilute P131 | Double Pr Dilute Pl | |
| Non-absorbent Surfaces e.g. Terrazzo, Ceramic Tiles | | n/a | Neat PI4I | Apply Direct | Neat PI41 | Neat PI4I | Neat P141 | n/a | Neat P141 | Apply Direct | Apply Direct | Neat P141 | Neat PI31 or Neat PI41 | n/a | n/a | n/a | Neat PI4I | Neat PI | |
| Power Floated Concrete (shot blasted) | | n/a | Neat PI4I | Neat PI41 | Neat PI41 | Neat P141 | Dilute PI31 | n/a | Neat PI4I | Apply Direct or Dilute P131 (3) | Apply Direct or Dilute P131 (2) | Neat PI41 | Apply Direct | n/a | n/a | n/a | Dilute PI31 or Neat PI41 | Dilute PI | |
| Calcium Sulphate e.g. Anhydrite Screeds | | n/a | P121 ⁽⁶⁾ | P121 (%) | P121 (6) | P121 ⁽⁶⁾ | n/a | n/a | P121 ⁽⁶⁾ | P121 (N) | P121 (N) | n/a | n/a | n/a | P121 ⁽⁶⁾ | P121 ⁽⁶⁾ | n/a | n/a | |
| Minimal Adhesive Residues on solid base | | n/a | Neat PI31 | Apply Direct (2) | Neat PI31 | Neat PI31 | Neat PI31 | n/a | Neat PI31 | Apply Direct | Apply Direct | Neat PI31 | Neat PI31 | n/a | n/a | n/a | n/a | n/a | |
| Stopgap F77 (F78 see ^(S)) | | n/a | Neat PI41 | Neat PI41 | Neat PI41 | Natic P141 | Neat PI41 | Neat PI4I | Neat PI4I | Apply Direct (4) | Apply Direct 19 | P141 | Neat PI41 | n/a | | n/a | _ | | |

The chart can be used to select the most appropriate smoothing, repair or finishing compound for the job in hand.

The main points to consider are given below:

- Type of subfloor
- 2 Conditions of use:
 - Light to medium-duty Foot and light wheeled traffic
 - Heavy-duty Wheeled traffic

- 3 Key Product Features
- 4 Is a fast set required?
- 5 Is product specified for Biologically Sensitive Areas?
- 6 Compressive and flexural strengths required

The Stopgap range of floor smoothing, repair and finishing compounds can be used to make good most subfloor deficiencies, enabling the provision of an ideal surface for the installation of decorative floorcoverings.

Stopgap smoothing compounds fall into two broad categories, powders which are mixed with water and powders that are mixed with synthetic polymer liquids.

Because each Stopgap smoothing compound has a wide range of uses, their recommended areas of use overlap frequently. The choice of product will depend on factors such as price, the need to prime, self-smoothing qualities, setting time, hardness or preference of installer.



The Stopgap range consists of:

Water Mix Products

STOPGAP RED BAG

An economical self-smoothing compound suitable for interior light traffic use. It can be used unfilled to I0mm thickness. Above I0mm and less than I5mm, STOPGAP RED BAG should be mixed with STOPGAP GRADED AGGREGATE.

STOPGAP FAST-TRACK 30

A rapid setting and rapid drying, self-smoothing compound that incorporates the latest advances in cement technology providing a truly fast track solution.

Can be applied between 2mm and 10mm. Rapid drying technology allows foot traffic from 30 minutes and the bonding of textile and resilient floorcoverings from 45 minutes.

STOPGAP 300

A self-smoothing compound suitable for heavy-duty interior use.

STOPGAP 300 is designed to be mixed by hand or pump-applied. When a pump is used, large areas can be quickly covered. All subfloors should be primed.

STOPGAP 600

A base compound designed for use where floor levels need to be raised quickly and economically. Suitable for pump application.

STOPGAP 600 is fast drying and it should be capped with STOPGAP FAST-TRACK 30, 300, 800, 1200 or STOPGAP 1500 prior to installing floorcoverings or seals

Designed for application from a minimum of 5mm to a maximum of 75mm in one application.

STOPGAP 700

Fast drying, flexible, fibre-reinforced self-smoothing compound, designed specifically for use over plywood and steel

Marine approved.

Can be applied between 2mm and 10mm. Due to rapid drying technology it is ready to receive most floorcoverings in as little as 3 hours.

STOPGAP 800

A self-smoothing commercial and industrial grade floor finish designed to provide a wearing surface in light to heavy-duty areas where floorcoverings are not required. STOPGAP 800 is dimensionally stable and can be sealed using STOPGAP SEAL for use in areas that may be subject to water or fluid spillages. Can be applied between 5mm — 15mm.

STOPGAP 850

A non structural exterior grade smoothing compound for use in light to medium duty applications, such as balconies, patios, garages or walkways.

It is also suitable for smoothing subfloors prior to the application of a suitable finished non-slip coating or external covering such as artificial grass. It is also suitable for internal applications over damp, uneven concrete and sand/cement screeds, prior to application of STOPGAP Waterproof Surface Membrane or ISOLATOR MEMBRANE.

STOPGAP 1100

A self-smoothing compound designed specifically for application over sound calcium sulphate (e.g. anhydrite) screeds prior to the installation of new floorcoverings. STOPGAP 1100 is dimensionally stable and is supplied

STOPGAP 1100 is dimensionally stable and is supplied as a pre-blended dry powder, which is designed for application between 2 – 10mm. It is protein-free which allows it to be used in biologically sensitive areas such as hospitals.

STOPGAP 1500

A fast setting, fast drying, water-mix smoothing compound suitable for preparing sound internal subfloors prior to the installation of new floorcoverings.

STOPGAP 1500 can be applied directly over old adhesive residues such as bitumen and carpet tile tackifiers without the need for priming. STOPGAP 1500 can be used for patch filling timber floors prior to overlaying with plywood. It is suitable for use in clinical and biologically sensitive areas such as hospitals, laboratories, clean rooms etc.

STOPGAP 1600

A fibre-reinforced smoothing compound designed for new or existing internal floor refurbishments in both domestic and commercial environments, prior to the installation of new floorcoverings.

STOPGAP 1600 is suitable for use over both electrical wired and water-fed underfloor heating and cooling systems.

Liquid Mix Products

STOPGAP GREEN BAG POWDER AND LIQUID

A fast setting low odour smoothing compound which has excellent self-smoothing properties. When mixed with 114 or 128 liquid it has a high strength making it suitable for areas subject to heavy-duty traffic.

When used with a STOPGAP 114 or 128, STOPGAP GRADED AGGREGATE can be added for an application thickness of up to 20mm.

STOPGAP 1200 POWDER AND LIQUID

A low odour, fast setting, fast drying, two component smoothing compound particularly suitable for use over old adhesive residues (including bitumen and carpet tile tackifiers) without the need for priming.

Marine approved with STOPGAP 1200 LIQUID.

Can be used for preparing sound internal subfloors prior to the installation of new floorcovering and patch filling timber floors prior to overlaying with plywood. It is suitable for use in clinical and biologically sensitive areas such as hospitals, laboratories, clean rooms etc.

Applied between 2mm and 10mm, it is suitable for application over damp, clean, uneven concrete and sand/cement screeds, prior to application of STOPGAP waterproof surface membranes or STOPGAP ISOLATOR MEMBRANE.

Filled Mixes

Add STOPGAP GRADED AGGREGATE to STOPGAP GREEN BAG, RED BAG, 300, 400, 460 850, 1100, 1200 and 1500.

Finishing Compound

STOPGAP 500 MICRO

A rapid drying floor finishing compound. Water mix, it requires no priming and can be trowelled to form a finish with a feathered edge.

STOPGAP 500 will provide a uniform surface. Dries to allow the installation of floorcoverings after 25 minutes.

STOPGAP MICRO RAPID

A rapid setting, rapid drying, flexible, water mix, floor finishing compound that incorporates the latest advances in cement technology providing a truly fast-track solution. It provides an ultra-smooth finish to suitable plywood/oil tempered hardboard and is used to repair minor surface defects in floor smoothing compounds, sand/cement or calcium sulphate screeds and other rigid dry absorbent surfaces, prior to the installation of floorcoverings.

Repair Compound

STOPGAP 400 RAPID

A fast setting repair compound suitable for making good stairs and steps, filling cracks, forming ramps and falls and for general patching. Where required, it can be overlaid with any other STOPGAP smoothing compound as soon as walk-on hardness has been achieved – dependent up on conditions, but usually within 90 minutes.

STOPGAP 460 EXTERIOR

A fast setting mortar for repairing external floors prior to the application of STOPGAP 850 or for use in internal applications under STOPGAP waterproof surface membranes. It can be used for the non-structural repair of lower strength concrete elements such as floor screeds, concrete paving slabs, balcony edges, stair treads and risers and is also suitable for producing gradients for ramps, for applications between 3 – 50mm.

Cleaning

STYCCOCLEAN C140

A concentrated alkaline detergent liquid removes surface grease, oil, polish etc from subfloors.

Priming

STOPGAP P141

Acrylic primer for non-absorbent surfaces. Coverage up to 13m^2 per litre neat.

STOPGAP PI31

General purpose primer, coloured green. Apply neat to non-absorbent surfaces and diluted 4 parts water to 1 part P131 over absorbent surfaces. Coverage per 5 litre bottle is 50m² neat and 100m² when dilute.

STOPGAP P121

Acrylic primer for anhydrite screeds. Coverage approx. 50m² per 5 litre bottle.

Waterproof Surface Membranes

STOPGAP F77

A one-coat solvent free two part epoxy resin system which cures to provide a waterproof surface membrane allowing early installation of floorcoverings in fast track building programmes. It is pigmented black to allow the user to visually control coverage uniformity. Isolates residual construction moisture and rising damp where relative humidity values reach 98% and can be applied direct over underfloor heating screeds using a coverage of 1.8m²/kg where readings are up to 90% RH.

STOPGAP F78

A two-coat solvent free, one component, ready to use system which dries rapidly allowing early installation of floorcoverings in fast track building programmes. STOPGAP F78 MUST BE APPLIED IN TWO COATS to isolate residual construction moisture where relative humidity values reach 95%.

It is pigmented blue to allow the user to visually control coverage uniformity.

STOPGAP ISOLATOR MEMBRANE

An impervious loose lay sheet designed to be laid over damp or contaminated subfloors prior to the installation of sheet vinyl, sheet linoleum, rubber or carpet tiles.

Sept23



Tested to the standards of the International Maritime Organisation and approved for use in marine floor installations.

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STOPGAP Range



| BALL E F. Ball and Co. Ltd. | | | ERAL PURE HING COMI | | HIGH PERFORMANCE SMOOTHING COMPOUNDS | | | | | | | | | REPAIR AND FINISHING COMPOUNDS | | | | | | |
|---|---|---------------------------|----------------------------|----------------------------|---|-------------------------------|-------------------------------|---|---|------------------------------------|------------------------------------|---------------------------------|---|---|-----------------------------|------------------------------|--------------------------------------|-----------------------------|--|--|
| | | STOPGAP RED BAG | STOPGAP GREEN BAG | STOPGAP GREEN BAG | STOPGAP FAST-TRACK 30 | STOPGAP 300 | STOPGAP 600 ⁽¹⁾ | STOPGAP 700 | STOPGAP II00 | STOPGAP I200 | STOPGAP I500 | STOPGAP 1600 | STOPGAP 400 REPAIR | STOPGAP 460 EXTERIOR REPAIR | STOPGAP 500 MICRO | STOPGAP MICRO RAPID | STOPGAP 800 | STOPGAP 850 | | |
| | | + WATER | + STOPGAP 128 LIQUID | + STOPGAP 114 LIQUID | + WATER | + WATER | + WATER | + WATER | + WATER | + STOPGAP I200 LIQUID | + WATER | * WATER | + WATER | + WATER | + WATER | + WATER | * WATER | + WATER | | |
| Product Features | | Self-smoothing Economy | Fast Setting Universal | Fast Setting Universal | Rapid Setting Rapid Drying | Fast Drying Self-smoothing | Thick Section Fast Drying | Flexible Fibre-reinforced | Compatible with calcium sulphate floors | Rapid Drying Self-smoothing | Rapid Drying Self-smoothing | Fibre-reinforced Fast Drying | Slump Free Rapid Drying | Repair Mortar Exterior Use | Feather Edge Fast Drying | Feather Edge Rapid Drying | Wearing Surface Self-smoothing | Exterior Use | | |
| Working Time at 20°C | (min) | 15 – 25 | 15 – 20 | 15 – 20 | 10 – 15 | 20 – 30 | 20 – 30 | 20 – 30 | 20 – 30 | 15 – 20 | 15 – 20 | 15 – 20 | 10 – 15 | 10 – 15 | 15 – 20 | 10 | 20 – 30 | 10 – 15 | | |
| Time to Foot Traffic at – approx | 20°C (hrs/min) | 3hrs | 90min | 90min | 30min | 90min | 3hrs | 60min | 2hrs | 60min | 60min | 3hrs | 20 – 30min | 60min | 25min Micro-Coat | 20min Scratch Coat | 90min | 2hrs | | |
| Time to cover with a | Absorbent | 24 | 24 | 12 | 45min | 6 | 7 24 (I) | 3 | 24 40 | | , | 10. =0 | | 24 | 25min | 20min | | 24 | | |
| floorcovering or seal approx (Hours) | Non-absorbent | n/a | 24 | 24 | 60min | 12 | 6 – 24 (1) | 4 | 24 – 48 | 4 | 4 | 12 – 72 | I ½ @ 2mm | n/a | Micro-Coat | Scratch Coat | 6 | n/a | | |
| Application Thickness Application Thickness | ₩ Min (mm) | 3 | 3 | 3 | 2 – 3 | 2 – 3 | 5 | 2 – 3 | 2 – 3 | 2 – 3 | 2-3 | 3 | 2 – 3 | 3 | Micro-Coat | Scratch Coat | 5 | 5 | | |
| | Max (mm) | 10 | 15 | 15 | 10 | 15 | 75 | 10 | 10 | 10 | 10 | 40 | 20 | 20 | I | I | 15 | 15 | | |
| | Can be Filled | Up to 15mm | Up to 20mm | Up to 20mm | No | Up to 20mm | No | No | Up to 50mm | Up to 30mm | Up to 30mm | No | Up to 50mm | Up to 50mm | No | No | No | Up to 50mm | | |
| | Suitable for Biologically Sensitive Areas | | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | | |
| Ě | | | 5.0 | 5.0 | 5.6 @ 2mm | 5.0 | 2.8 @ 5mm | 4.8 | 5.0 | 5.0 @ 2 – 3mm | 5.0 @ 2 – 3mm | 3.7 @ 3mm | n/a | n/a | n/a | n/a | 3.0 @ 5mm | 2.9 @ 5mm | | |
| Suitable for Pump App | Suitable for Pump Application | | No | No | No | Yes | Yes | No | Yes | No | Yes | Yes | No | No | No | No | Yes | Yes | | |
| Suitable for High Tempe.g. conservatories | Suitable for High Temperature areas e.g. conservatories | | No | No | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | No | No | Yes | Yes | | |
| Compressive Strength | Compressive Strength 28 Day (N/mm²) | | 20 | 25 | 35 | 35 | 30 | 30 | 30 | 16 | 16 | 25 | 30 | 20 | 16 | 16 | 35 | 25 | | |
| Flexural Strength 28 D | Flexural Strength 28 Day (N/mm²) | | 5 | 7 | 10 | 8 | 7 | 10 | 7 | 6 | 6 | 6 | 4 | 5 | 6 | 6 | 10 | 6 | | |
| EN 13813 Class / EN | EN 13813 Class / EN 1504-3 Class | | CT-C20-F5 | CT-C25-F7 | CT-C35-F10 | CT-C35-F7 | CT-C30-F7 | CT-C30-F10 | CA-C30-F7 | CT-C16-F6 | CT-C16-F6 | CT-C25-F6 | CT-C30-F4 | Class R2 | CT-C16-F6 | CT-C16-F6 | CT-C35-F10- AR0.5 | Class R2 | | |
| | SUBFLOOR SUITABILITY + PRIMER RECOMMENDATION | | | | | | | | | | | | | | | | | | | |
| | Concrete, Sand/Cement Screeds and Other Solid Absorbent Surfaces | | Dilute PI31 | Dilute PI31 | Dilute PI31 | Dilute PI31 | Dilute PI31 | Dilute P131 or Stopgap Fill and Prime | Dilute P121 | Apply Direct or Dilute P131 (3) | Apply Direct or Dilute P131 (3) | Dilute PI31 | Apply Direct to Damp Surface or Dilute P131 | Apply Direct to Damp Surface or Dilute P131 | Apply Direct to Surface | Apply Direct to Surface | Dilute P131 | Double Prime Dilute P131 | | |
| | Non-absorbent Surfaces e.g. Terrazzo, Ceramic Tiles | | Neat PI4I | Apply Direct | Neat PI4I | Neat P141 | Neat PI4I | n/a | Neat PI4I | Apply Direct | Apply Direct | Neat PI4I | Neat PI31 or Neat PI41 | n/a | n/a | n/a | Neat PI4I | Neat PI4I | | |
| Power Floated Concrete (shot blasted) | | n/a | Neat PI4I | Neat PI4I | Neat PI4I | Neat PI4I | Dilute PI31 | n/a | Neat PI4I | Apply Direct or Dilute P131 (3) | Apply Direct or Dilute P131 (3) | Neat PI4I | Apply Direct | n/a | n/a | n/a | Dilute PI31 or Neat PI41 | Dilute PI31 | | |
| Calcium Sulphate e.g. Anhydrite Screeds | | n/a | PI2I (6) | PI2I (6) | PI2I ⁽⁶⁾ | PI2I (6) | n/a | n/a | PI2I (6) | PI2I (6) | PI2I (6) | n/a | n/a | n/a | PI21 ⁽⁶⁾ | PI2I (6) | n/a | n/a | | |
| Minimal Adhesive Resid | Minimal Adhesive Residues on solid base | | Neat PI31 | Apply Direct (2) | Neat PI31 | Neat PI31 | Neat PI31 | n/a | Neat PI31 | Apply Direct | Apply Direct | Neat PI31 | Neat PI31 | n/a | n/a | n/a | n/a | n/a | | |
| Stopgap F77 (F78 see (5) | Stopgap F77 (F78 see (5)) | | Neat PI4I | Neat PI4I | Neat PI4I | Neat PI4I | Neat PI4I | Neat PI4I | Neat PI4I | Apply Direct (4) | Apply Direct (4) | Neat PI4I | Neat PI4I | n/a | n/a | n/a | Neat PI4I | n/a | | |
| Flooring Grade Mastic Asphalt | | n/a | Neat PI4I | Neat PI4I | n/a | Neat PI4I | n/a | n/a | Neat PI4I | Apply Direct | Apply Direct | n/a | n/a | n/a | n/a | n/a | n/a | n/a | | |
| Steel (non-flexing, corrosion free and clean) | | n/a | Neat PI4I | Neat PI4I | Neat PI4I | Neat PI4I | Neat PI4I | Neat PI4I | n/a | Apply Direct | Apply Direct | Neat PI4I | n/a | n/a | n/a | n/a | Neat PI4I | n/a | | |
| Plywood Overlays | | n/a | n/a | n/a | n/a | n/a | n/a | Dilute PI31 | n/a | n/a | n/a | n/a | n/a | n/a | Apply Direct | Apply Direct | n/a | n/a | | |

THIS CHART IS FOR REFERENCE ONLY. ALWAYS REFER TO THE CURRENT TECHNICAL DATA SHEET, SUBFLOOR PREPARATION GUIDE AND/OR OUR TECHNICAL SERVICE DEPARTMENT FOR SPECIFIC GUIDANCE.

*STOPGAP 700 and STOPGAP 1200 have been tested in accordance with and approved for use in marine application.













⁽¹⁾ STOPGAP 600 is designed to be used in conjunction with STOPGAP FAST-TRACK 30, STOPGAP 300, STOPGAP 800, STOPGAP 1200 and STOPGAP 1500. Time to cover is therefore dependent on combination used.

 $^{^{\}mbox{\tiny{(2)}}}\mbox{At least 75\%}$ of the subfloor must be exposed and sound.

⁽a) In certain situations priming may not be necessary, for example, when installing textile floorcoverings. However, we would recommend priming with STOPGAP P131 diluted to 4:1 with water to prevent uncontrolled drying of the compound, pin-holing and to aid the flow and workability.

(b) Within 24 hours and when not used in conjunction with Underfloor Heating.

(c) STOPGAP F78 Waterproof Surface Membrane does not require priming (within 12 hours of application) refer to Product Data Sheet or Technical Service.

(d) Please refer to the Stopgap P121 Product Data Sheet for the correct Mixing and Application method.