

# GRPROOF

# Sustainable high-performance GRP

Sustainable GRP system containing recycled PET, with the equivalent of 206 recycled plastic bottles in every 20kg of GRPROOF Base Resin. Specially formulated roofing system that offers a durable and eco-friendly waterproofing solution for flat roofs and balconies. GRPROOF is backed by a 20 -Year materials guarantee, versatile for use on a range of complex roof details and can withstand foot traffic as standard. Our new improved technology supports sustainable building practices by reducing plastic waste.

- Engineered to deliver optimum roofing performance.
- ✓ Can achieve BROOF(t4) Fire Rating for unrestricted use.
- 20 Year material guarantee.
- Enhanced inter-coat adhesion and excellent bonding characteristics to OSB3 and OSB3 Zero.
- Accelerates wetting out of CSM, leading to faster installation times.
- Reduced sanding required between coats due to improved matte finish.



#### **GRPROOF BASE RESIN**

| PACK | COVERAGE | CODE   |
|------|----------|--------|
| 20kg | 16m²     | 160102 |
| 10kg | 8m²      | 160101 |

#### **GRP**ROOF TOP COAT

| PACK | COVERAGE         | CODE   |
|------|------------------|--------|
| 20kg | 30m <sup>2</sup> | 160104 |
| 10kg | 15m²             | 160103 |









#### **CORE COMPONENTS**

#### LIQUID CATALYST

Added to **GRP**ROOF Resin to Initiate curing process.

| PACK | CODE   |
|------|--------|
| 5kg  | 102006 |
| 1kg  | 102005 |



#### 450G/M<sup>2</sup> CSM

Chopped strand mat reinforcement to be embedded in the first coat.

| PACK      | COVERAGE | CODE   |
|-----------|----------|--------|
| Bulk pack | 77m²     | 104306 |
| 30m²      | 28.8m²   | 104303 |
| 15m²      | 14.4m²   | 104302 |



### 600G/M<sup>2</sup> **CSM**

Chopped strand mat reinforcement to be embedded in the first coat.

| PACK      | COVERAGE | CODE   |
|-----------|----------|--------|
| Bulk pack | 58m²     | 104313 |
| 30m²      | 28.8m²   | 104312 |
| 15m²      | 14.4m²   | 104311 |



#### **SEASONAL ADDITIVES**

# **GRP**ROOF BASE RESIN WINTER **ACCELERATORS**

Low temperature additive to allow in installations down to 1°C.

| PACK  | COVERAGE       | CODE   |
|-------|----------------|--------|
| Resin | 1 pot per 10kg | 160111 |



# GRPROOF TOP RESIN WINTER ACCELERATORS

Low temperature additive to allow in installations down to 1°C.

| PACK  | COVERAGE       | CODE   |
|-------|----------------|--------|
| Resin | 1 pot per 10kg | 160112 |



# CATALYST **DISPENSER**

| PACK | CODE   |
|------|--------|
| 80ml | 109102 |



#### **GRP**ROOF

10M<sup>2</sup> ROOF KIT

| PACK                                  |
|---------------------------------------|
| Base Resin 14kg<br>Top Coat 7kg       |
| Liquid Catalyst 1kg                   |
| 450G/M <sup>2</sup> CSM<br>Taping Mat |
| Finishing Tissue                      |





#### **EXTRA COMPONENTS**

#### SLATE CHIPPINGS

| PACK | COLOUR        | CODE   |
|------|---------------|--------|
| 15kg | Blue mineral  | 109049 |
| 15kg | Green mineral | 109046 |



#### TAPING MAT

Used for trim joints and other details work in the Base Coat of the system.

| PACK    | AMOUNT      | CODE   |
|---------|-------------|--------|
| 6 rolls | Small 16LM  | 104005 |
| 6 rolls | Large 110LM | 104004 |



#### FINISHING **TISSUE**

| PACK | CODE   |
|------|--------|
| 25LM | 107042 |



#### **ACETONE**

| PACK | CODE   |
|------|--------|
| 1Ltr | 109026 |
| 5Ltr | 109106 |



# RESTRIMS

## Premium GRP roof trims and accessories

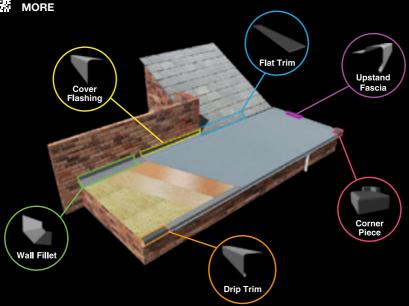
The RESTRIMS range is a complete set of superior preformed GRP edge trims and accessories, including through wall outlets and pipe collars for detailing roofs and balconies.

Unlike many other trims in the market, RES**TRIMS** are made to be durable, tough and are designed to create a perfect detailing finish, as an integral part of the **GRP**ROOF System and compatible systems within Restec's waterproofing and Platinum range.

- Darker colour for improved top coat coverage.
- Restec logo and trim codes printed directly onto the trims for easy identification.
- Robust build that is resistant to damage.
- Creates a neat, streamlined edge detail for any roof or balcony.
- Can be used for decorative finishes such as lead roll effect.
- Easy to install with consistent jointing.
- Unique pre-formed GRP accessories -Providing an easy solution for tricky details.



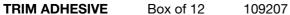
FIND OUT



| TYPE  | PACK SIZE                                  | LENGTH           | CODE                                 |                  |
|---|--|------------------|--------------------------------------|------------------|
| DRIP A170<br>DRIP A200  | 65MM<br>85MM                               | 3M<br>3M         | 157001<br>157002                     | 1                |
| UPSTAND FASCIA B230<br>UPSTAND FASCIA B260  | 100MM<br>120MM                             | 3M<br>3M         | 157003<br>157004                     | 1                |
| WALL FILLET D260<br>LONG LEG WALL FILLET D300   | )  | 3M<br>3M         | 157005<br>157123                     |                  |
| COVERING FLASHING C100  |  | ЗМ               | 157009                               |                  |
| EXPANSION E280  |  | 3M               | 157117                               | 1                |
| FLAT SHEET F300<br>FLAT SHEET - ROLL F300<br>FLAT SHEET - ROLL F300                     | 300MM<br>300MM<br>300MM                    | 3M<br>20M<br>10M | 157122<br>157107<br>157108           |                  |
| SHORT INTERNAL ANGLE ATT<br>SHORT EXTERNAL ANGLE ATT<br>LONG EXTERNAL ANGLE ATT         | 195EXT                                     | 3M<br>3M<br>3M   | 157008<br>157007<br>157121           |                  |
| LEAD ROLL ER35/40   |  | 3M               | 157130                               | 1                |
| STANDING SEAM ER15  |  | 3M               | 157131                               | 1                |
|   |  |                  | (SOI                                 | LD INDIVIDUALLY) |
| THROUGH WALL OUTLET 15 THROUGH WALL OUTLET 10 PIPE COLLAR FLAT ROOF OUTLET              | 50mmx150mm<br>00mmx100mm<br>110mm<br>110mm | 600mm<br>600mm   | 157067<br>157068<br>155069<br>155070 | 70               |
| CORNER C1 - Universal Extension - For use with VINTERNAL C3 - For use with VINTERNAL C3 | Vall Fillet D260                           |                  | 157109<br>157132<br>157133           |                  |

#### **ADHESIVE**

TYPE PACK SIZE CODE





# FLEXITEC

# Multi-surface GRP roofing system

**FLEX**ITEC is a flexible, singleresin GRP system with full overlay and new deck waterproofing capabilities.

Combining the best elements of conventional fibreglass-reinforced with the versatility of overlay no other system performs at this level, across so many applications.

- Highly versatile & capable of coating virtually all common surfaces.
- Ideal combination of flexibilty and toughness.
- Rapid installations, only 30-60 mins cure time per coat.
- Can achieve Broof(t4) Fire Rating for unrestricted use.
- 20 Year material guarantee accessible to trained installers.



#### **FLEXITEC RESIN**

Main liquid component used for both the base & top coats.

| PACK | COVERAGE               | CODE   |
|------|------------------------|--------|
| 20kg | 7.4-10.6m <sup>2</sup> | 162003 |
| 10kg | 3.7-5.3m <sup>2</sup>  | 162002 |









#### **CORE COMPONENTS**

#### **FLEXITEC PRIMER**

A universal primer for most surfaces including felt, asphalt, and concrete.

| PACK | AMOUNT  | CODE   |
|------|---------|--------|
| 5kg  | 17-26m² | 158105 |



#### **PRIMERS**

# METAL DETAILING **PRIMER**

A single pack, fast drying metal primer in a resealable 250ml tin.

| PACK    | AMOUNT          | CODE   |
|---------|-----------------|--------|
| 6x250ml | 10-30m² per box | 122067 |



#### 225G/M<sup>2</sup> CSM

Chopped strand mat reinforcement to be embedded in the first coat.

| PACK      | COVERAGE | CODE   |
|-----------|----------|--------|
| Bulk pack | 111m²    | 104111 |
| 30m²      | 28.8m²   | 104322 |
| 15m²      | 14.4m²   | 104321 |



#### SP **PRIMER**

A moisture curing primer for PVC, TPO & EPDM single ply.

| PACK | AMOUNT  | CODE   |
|------|---------|--------|
| 1Ltr | 12-15m² | 122006 |



# POWDER **HARDENER**

Added to **FLEX**ITEC Resin & Primer to initiate curing process.

| PACK | AMOUNT       | CODE   |
|------|--------------|--------|
| 1kg  | 60-80 scoops | 102013 |



#### **ACETONE**

Used for cleaning tools & as a pre-surface treatment for some substrates.

| PACK | CODE   |
|------|--------|
| 1Ltr | 109126 |
| 5Ltr | 109106 |



#### **FLEXITEC DETAILER**

A flexible, fibre-reinforced resin for use on roof detailing, inaccessible areas, levelling & minor repairs.

| PACK | AMOUNT            | CODE   |
|------|-------------------|--------|
| 5kg  | 2-3m <sup>2</sup> | 162011 |



#### **SEASONAL ADDITIVES**

# FLEXITEC WINTER ACCELERATORS

Low temperature additive to allow in installations down to 1°C.

| PACK   | COVERAGE       | CODE   |
|--------|----------------|--------|
| Resin  | 1 pot per 10kg | 162005 |
| Primer | 1 pot per 5kg  | 158106 |



#### **FLEX**ITEC

PACK CONTAINS

CODE

### 10M<sup>2</sup> ROOF KIT

| FLEXITEC Resin 20kg    | 4" Ro |
|------------------------|-------|
| FLEXITEC Primer 2.5kg  | 4" Ro |
| Powder Hardener 1kg    | 7" Ro |
| 225G/M2 CSM            | 7" Ro |
| 2 x 50mm Paint Brushes | Sand  |
| Restec Mixing Bucket   |       |

4" Roller Frame 4" Roller Sleeves

7" Roller Frame 7" Roller Sleeves Sand Paper

101162



# FLEXITEC SUMMER INHIBITORS

High temperature additive to allow in installations up to 30°C.

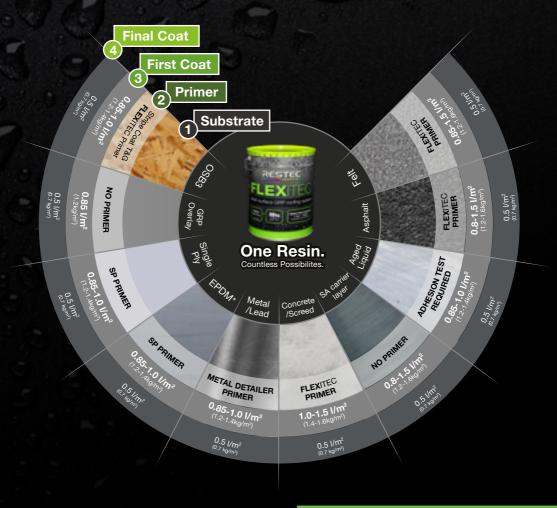
| PACK  | COVERAGE       | CODE   |
|-------|----------------|--------|
| Resin | 1 pot per 10kg | 162013 |



#### **FLEXITEC SUBSTRATE**

#### **Substrate Reckoner**

Depending on the type, roughness and porosity of the surface to be coated, the priming requirements and amount of material required can vary. The table below outlines suitable substrates, primers and typical coverage rates.



\*Adhesion tests maybe required for certain substrates to confirm preparation & priming requirements. All coverage rates are indicative only and subject to confirmation on the project site.

#### ADHESION TEST KIT

CODE 109129 A complete kit designed to carry out adhesion tests and confirm substrate suitability.

## **MIXING BUCKET**

The Restec mixing bucket helps you quickly and easily measure out your catalyst for the all systems in our range.

| PACK  | CODE   |
|-------|--------|
| 10ltr | 109195 |



#### TOOLING KIT

| PACK CONTAINS  | CODE   |
|--|--------|
| Application rollers, paddle rollers, brushes and more. | 109163 |
|  |        |
|  | No.    |

#### **PUSH FIT ROLLER FRAME**

| AMOUNT      | CODE   |
|-------------|--------|
| 100mm (4")  | 109180 |
| 175mm (7")  | 109182 |
| 250mm (10") | 109184 |



#### PADDI F ROLLER

| PACK         | CODE   | - |
|--------------|--------|---|
| 75mm         | 109013 |   |
| 150mm        | 109014 |   |
| 225mm x 21mm | 109120 |   |
| 225mm x 45mm | 109121 |   |

#### **BLUE STRIPE ROLLER SLEEVE**

| AMOUNT      | CODE   |
|-------------|--------|
| 100mm (4")  | 109181 |
| 175mm (7")  | 109183 |
| 250mm (10") | 109185 |
|             |        |



#### INFRA-RED 'LASER' **THERMOMETER**

| PACK        | CODE   |
|-------------|--------|
| Single unit | 109099 |



#### PAIL OPENER

| PACK        | CODE   |
|-------------|--------|
| Single unit | 109242 |



#### WITH SCREW FIT HEAD



| PACK                                    | CODE   |
|---|--------|
| 1.2 - 2.4m (4-8") inc. push-fit adaptor | 109186 |

PRO EXTENDABLE POLE

### DETAILING BRUSHES

(PACKS OF 12)

| PACK | CODE   |
|------|--------|
| 25mm | 109024 |
| 50mm | 109023 |



#### **SELF ADHESIVE PRODUCTS**

#### SA CARRIER LAYER

A 2mm bituminous membrane that can be applied to tissuefaced insulation.

| PACK | COVERAGE | CODE   |
|------|----------|--------|
| 15m² | 13.8m²   | 107117 |



#### SA **PRIMER** (ROLLER APPLIED)

A pre-installation surface treatment for self-adhesive membranes. No hardener required.

| PACK  | CODE   |
|-------|--------|
| 10ltr | 107113 |





#### LIGHTNING FAST ROOF REPAIRS

RESKIT is an advanced, durable, waterproof repair product, developed with 40 years of advanced liquid roofing technology.

Engineered to withstand extreme weather conditions, RESKIT delivers professional-grade results with reliable performance, ideal for tackling emergency repairs or long-term maintenance.

- THE PROFESSIONAL FOLTON YOUR PROBLEM ROOF

  RESTEC

  LIGHTNING FAST ROOF REPAIRS

  LIGHTNING FAST ROOF REP
  - RESKIT

| CODE   | PRODUCT               | QTY | COVERAGE               |
|--------|-----------------------|-----|------------------------|
| 101041 | RESKIT Kits           | 12  | 6m² (0.5m²<br>per kit) |
| 109247 | RESKIT Slate Granules | 1kg | 0.5m²                  |

- Immediate waterproof protection.
- Fibre-reinforced for extra strength.
- Only one coat required.
- Incorporating Trusted Resin
   Technology flexible yet tough.
- All-in-One Kit: RESKIT Resin, Catalyst Paste, Gloves, Brush and Mixing Stick all included.
- Works on most common flat roof surfaces including roofing felt, asphalt, GRP, EPDM and many more.





#### SCAN QR CODE For Install Guidance









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## RESTIPS

We're committed to helping our trained contractors so we've created #RESTIPS. your go-to source for top tips and best practices on installing and using our Restec products.















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