

CONSTRUCTION

PRODUCT RANGE



Levellers
Construction Grouts
Admixtures
Patch Repair & more



TruLevel **LEVELLING & SCREEDS**



Self Levelling Compounds
Screeds
Feather Finishes
Patch Repair

**TRADIES
TRUST**



TruLevel EconoScreed Rapid

Rapid setting & hardening, high early strength screed.

EconoScreed Rapid is a rapid hardening and drying, high early strength, slump-free and shrinkage compensated screed for flooring.

ADVANTAGES

- Light traffic in 2 hrs
- Up to 200mm
- Shrinkage compensated
- Excellent adhesion

COMPRESSIVE STRENGTH Mpa

1 Day	>30
7 Days	>50
28 Days	>65

FLEXURAL STRENGTH Mpa

1 Day	>5
7 Days	>8
28 Days	>10



QUICK REF GUIDE

Colour	Grey
Area	Internal / External
Coverage	1.08m² at 10mm
Dry Time	2 Hours
Size- Code	20KG - RL7187-20

Recommended Surfaces ● Concrete/cement



TruLevel BulkFill UT

High build, self levelling, cementitious flooring underlay

TruLevel Bulkfill UT is a high build self levelling compound with excellent flow properties formulated for self-levelling differences 70 mm in thickness on new or existing internal concrete substrates

ADVANTAGES

- Excellent flow
- Up to 70mm
- Pumpable
- CT-C30-F7 acc. EN 13813

COMPRESSIVE STRENGTH Mpa

1 Day	>15
7 Days	>20
28 Days	>30

FLEXURAL STRENGTH Mpa

1 Day	>3
7 Days	>5
28 Days	>6



QUICK REF GUIDE

Colour	Grey
Area	Internal
Coverage	2.4m² at 5mm
Dry Time	2-3 Hours
Size- Code	20KG - 430081

Recommended Surfaces ● Concrete/cement



TruLevel Econopro

Self-smoothing general purpose cementitious underlay

Tru Level Econo Pro is a specially formulated floor levelling compound designed to achieve a smooth flat surface for application of internal carpet, tiles, vinyl and floating floor systems.

ADVANTAGES

- Excellent flow
- 2-30mm per application
- Large areas
- Eliminate sand screeds

COMPRESSIVE STRENGTH Mpa

1 Day	>10
7 Days	>25
28 Days	>30

FLEXURAL STRENGTH Mpa

1 Day	>3
7 Days	>5
28 Days	>6



QUICK REF GUIDE

Colour	Grey
Area	Internal
Coverage	13m² at 1mm
Dry Time	3-4 Hrs
Size- Code	20KG - 430074

Recommended Surfaces ● Concrete/cement



TruLevel Econopro Plus

Resilient and textile flooring cementitious underlay

Tru Level Econo Pro Plus is a premium floor levelling compound designed to achieve a superior smooth flat surface for application of internal carpet, tiles, vinyl and floating floor systems.

ADVANTAGES

- Excellent flow
- 1-20mm per application
- Large areas
- Eliminate sand screeds

COMPRESSIVE STRENGTH Mpa

1 Day	>10
7 Days	>25
28 Days	>30

FLEXURAL STRENGTH Mpa

1 Day	>3
7 Days	>5
28 Days	>6



QUICK REF GUIDE

Colour	Grey
Area	Internal
Coverage	12m² at 1mm
Dry Time	4m² at 3mm
Size- Code	3-4 Hrs
	20KG - 430103

Recommended Surfaces ● Concrete/cement



TruLevel Flexi Leveller

Flexible levelling compound

RLA Flexi Leveller is a rapid drying self levelling compound with excellent flow properties formulated for levelling differences from 1 to 15mm in thickness on new or existing internal concrete and timber substrates. It develops a smooth and even surface with high levels of mechanical resistance, ensuring the subsequent installation of floor coverings.

ADVANTAGES

- Enhanced Flexibility
- Thickness 1mm - 15mm
- Fibre reinforced
- Pump application

COMPRESSIVE STRENGTH Mpa

1 Day	>8
7 Days	>15
28 Days	>20

FLEXURAL STRENGTH Mpa

1 Day	>2
7 Days	>5
28 Days	>7

Recommended Surfaces ● Timber ● Concrete/cement

QUICK REF GUIDE

Colour	Light grey
Area	Internal
Coverage	4m² at 3mm
Dry Time	12hrs vinyl/24hrs timber
Size- Code	20KG - RI430060



TruLevel TuffTop

Heavy duty, high performance internal/ external self levelling cementitious overlay

Tuff Top is rapid drying self-levelling compound with excellent flow properties on new or existing internal/external concrete substrates.

ADVANTAGES

- Concrete
- 5 to 30mm
- Shrinkage compensated
- Excellent adhesion

COMPRESSIVE STRENGTH Mpa

1 Day	>10
7 Days	>35
28 Days	>43

FLEXURAL STRENGTH Mpa

1 Day	>3
7 Days	>6
28 Days	>8

Recommended Surfaces ● Concrete/cement

QUICK REF GUIDE

Colour	Grey
Area	Internal / External
Coverage	4m² at 3mm
Dry Time	3 Hours
Size- Code	20KG - 430090



TruLevel RapidPatch

Rapid hardening and drying high strength repair mortar

Tru Level Rapid Patch is a polymer modified, rapid hardening and drying, high early strength, rapid drying, slump- free and shrinkage compensated repair mortar for vertical and horizontal flooring.

ADVANTAGES

- Rapid drying
- Upto 40mm
- Trafficable 45min
- Excellent adhesion

COMPRESSIVE STRENGTH Mpa

1 Day	>25
7 Days	>32
28 Days	>45

FLEXURAL STRENGTH Mpa

1 Day	>5
7 Days	>8
28 Days	>10

Recommended Surfaces ● Concrete/cement

QUICK REF GUIDE

Colour	Grey
Area	Internal / External
Coverage	4m² at 3mm
Dry Time	45 min
Size- Code	20KG - 430084



F23 Feather

Skim Coating Compound

F23 Feather is a rapid drying cement based smoothing compound providing a smooth finish and even surface to a variety of internal substrates, prior to the application of floor covering

ADVANTAGES

- Excellent coverage
- Concrete & timber substrates
- Rapid drying
- Install floor coverings after 20min

Recommended Surfaces ● Timber ● Concrete/cement

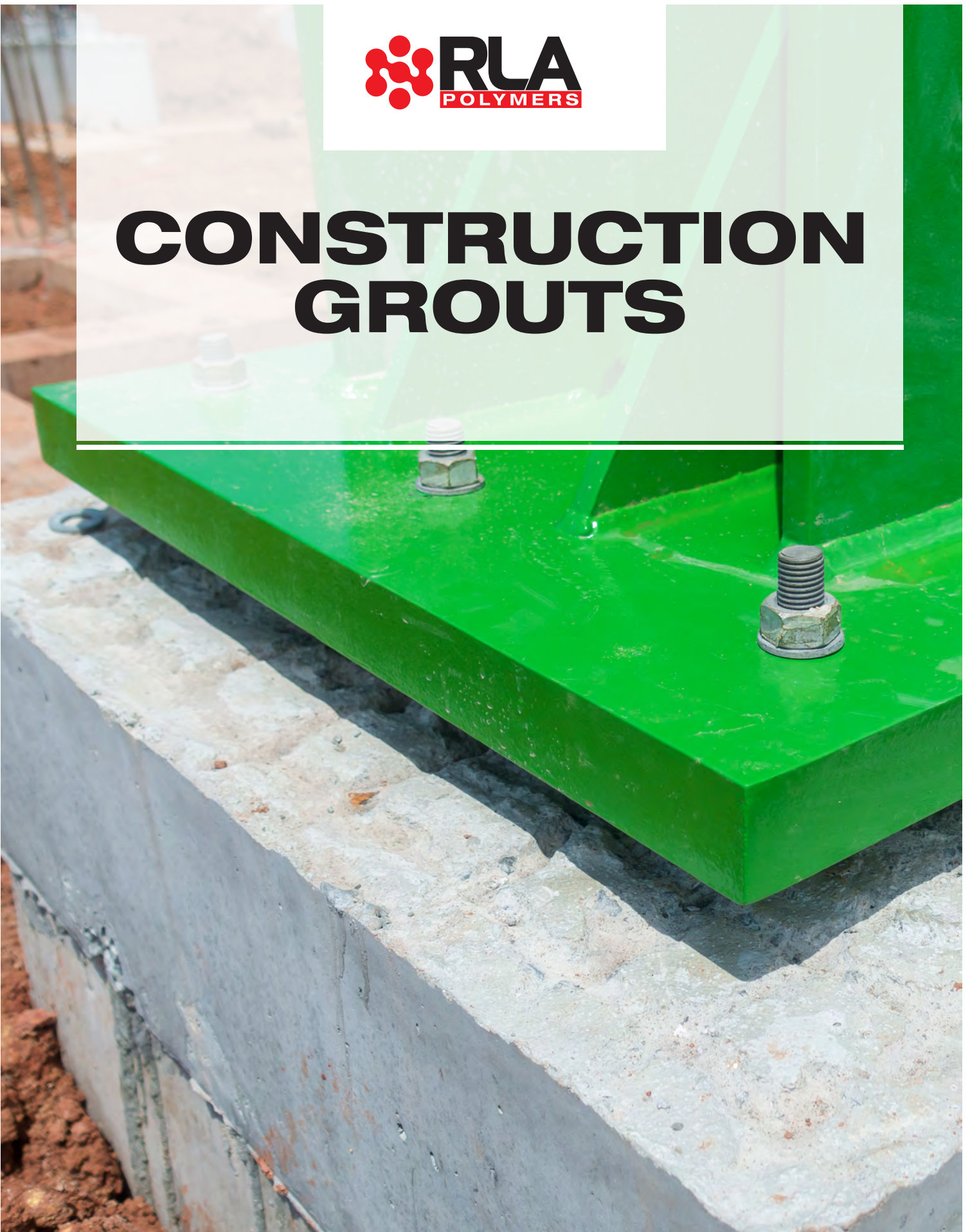
QUICK REF GUIDE

Colour	Grey
Area	Internal
Coverage	10m² at 1mm
Dry Time	20-30 min
Size- Code	15KG - 206067





CONSTRUCTION GROUTS



Cementitious
Epoxy
Epoxy Anchors

**TRADIES
TRUST**



PenaFlow PanelGrout

General purpose non shrink Class A Cementitious grout

Penaflow Panel Grout is a general purpose construction grout based on a blend of Portland cement, high quality graded aggregates and additives, which control expansion whilst the grout is in a plastic state. Suitable for underpinning amongst many other uses.

ADVANTAGES

- Anchor bolt filling
- 20 to 150mm
- Block work filling
- Shrinkage compensated

COMPRESSIVE STRENGTH Mpa

1 Day	>20
7 Days	>35
28 Days	>55

FLEXURAL STRENGTH Mpa

1 Day	>1.5
7 Days	>8.5
28 Days	>9.5



QUICK REF GUIDE

Colour	Grey
Area	Internal / External
Yield	11L per 20Kg
Dry Time	3-4 Hours
Size- Code	20KG - 204039

Recommended Surfaces ● Concrete/cement



PenaFlow UW Grout

Specially designed grout for under water applications

Penaflow Grout UW is a specially formulated construction grout made for underwater applications. UW Grout will not wash out when submerged in water, and is ideal for underwater concrete piling, or concrete piling in wet or damp conditions, and re-instatement of dam walls.

ADVANTAGES

- Dam Walls
- Anchor bolt filling
- Displaces water
- Durable

COMPRESSIVE STRENGTH Mpa

1 Day	>20
7 Days	>40
28 Days	>55

FLEXURAL STRENGTH Mpa

1 Day	>1.5
7 Days	>8.5
28 Days	>9.5



QUICK REF GUIDE

Colour	Grey
Area	Internal / External
Yield	11L per 20Kg
Dry Time	3-4 Hrs
Size- Code	20KG - 206060

Recommended Surfaces ● Concrete/cement



PenaFlow GP Grout

General purpose, high performance non shrink, class A cementitious grout

Class A general purpose construction grout suitable for anchor bolts filling, filling in cavities, gaps and base infills, and filling in core holes created in panels by core drilling. GP Grout is pumpable for larger applications.

ADVANTAGES

- Dam Walls
- Anchor bolt filling
- Displaces water
- Durable

COMPRESSIVE STRENGTH Mpa

1 Day	>32
7 Days	>50
28 Days	>70

FLEXURAL STRENGTH Mpa

1 Day	>4.3
7 Days	>8.5
28 Days	>9.8



QUICK REF GUIDE

Colour	Grey
Area	Internal / External
Yield	11L per 20Kg
Dry Time	3-4 Hours
Size- Code	20KG - 206062

Recommended Surfaces ● Concrete/cement



PenaTech LA Grout

Micro concrete cementitious grout, designed for large or deep pour applications.

High performance, micro concrete, high flow (Class C) cementitious grout designed for large or deep pour applications upto 850mm

ADVANTAGES

- Class C
- Flowable or fluid
- Under pinning
- Excellent flow
- Deep pour applications

COMPRESSIVE STRENGTH Mpa

1 Day	>22
7 Days	>59
28 Days	>67

FLEXURAL STRENGTH Mpa

1 Day	>3.9
7 Days	>9.8
28 Days	>10.5



QUICK REF GUIDE

Colour	Grey
Area	Internal / External
Yield	11L per 20Kg
Dry Time	4-5 Hours
Size- Code	20KG - 206061

Recommended Surfaces ● Concrete/cement



PenaTech HES Grout

High early strength Class C, Fast setting, non shrink construction grout

Penatech HES Grout is a high early strength gain, flowable, shrinkage compensated, Class C grout for use where rapid strength gain is required.

ADVANTAGES

- Bridge bearing panels
- Heavy Duty
- High early strength
- Balustrades

COMPRESSIVE STRENGTH Mpa

1 Day	>60
7 Days	>75
28 Days	>85

FLEXURAL STRENGTH Mpa

1 Day	>5.3
7 Days	>8.8
28 Days	>9.8



QUICK REF GUIDE

Colour	Grey
Area	Internal / External
Yield	11L per 20KG
Dry Time	20-30 Minutes
Size- Code	20KG - 205047

Recommended Surfaces ● Concrete/cement



PenaTech HS Grout

High strength Class C, cementitious grout

Penatech HS Grout is a high strength, precision Class C grout. Non shrink dual expansion compensates for shrinkage in both the plastic and hardened state.

ADVANTAGES

- High early strength
- High ultimate strength
- Can be dry packed

COMPRESSIVE STRENGTH Mpa

1 Day	>35
7 Days	>75
28 Days	>85

FLEXURAL STRENGTH Mpa

1 Day	>3.9
7 Days	>7.0
28 Days	>9.5



QUICK REF GUIDE

Colour	Grey
Area	Internal / External
Yield	11L per 20KG
Dry Time	3-4 Hours
Size- Code	20KG - 206051

Recommended Surfaces ● Concrete/cement



PenaTech HS Plus Grout

Very high ultimate strength, class C, cementitious grout

Penaflow HS Plus Grout is a very high performance, precision grout with high ultimate strength dual expansion. Class C compensated for shrinkage

ADVANTAGES

- Pumpable
- 10mm to 150mm
- Block work core filling

COMPRESSIVE STRENGTH Mpa

1 Day	>45
7 Days	>80
28 Days	>95

FLEXURAL STRENGTH Mpa

1 Day	>3.9
7 Days	>7.0
28 Days	>9.5



QUICK REF GUIDE

Colour	Light grey
Area	Internal / External
Yield	11L per 20KG
Dry Time	3-4 Hours
Size- Code	20KG - 206052

Recommended Surfaces ● Concrete/cement



Epigrout S Kit

High Strength, fluid epoxy grout

Epigrout S is a two component, pre filled epoxy grout, suitable for use as a pourable or fluid grouting material. Can be applied underwater and is chemical resistant.

ADVANTAGES

- 100% solid epoxy
- Bonds to damp surfaces
- High flow properties
- Grouting 5-120mm
- High chemical resistance

COMPRESSIVE STRENGTH Mpa

1 Day	>65
7 Days	>105
28 Days	>115

FLEXURAL STRENGTH Mpa

1 Day	>20
7 Days	>27
28 Days	>30



QUICK REF GUIDE

Colour	Light grey
Area	Internal / External
Yield	15m² @ 1mm
Dry Time	40-45 Min - unfilled 60-80 Min - filled
Size- Code	15L - 222075

Recommended Surfaces ● Concrete/cement



Anchorbolt EP

Rapid hardening, high strength epoxy repair mortar
Anchorbolt EP is a high strength epoxy paste for anchoring fixings into concrete and use as a general purpose adhesive.
Anchorbolt EP is particularly suited for bonding precast concrete components to each other. Final compressive strength >95Mpa

ADVANTAGES

- High strength
- Durability
- Easy application
- Suitable for damp surfaces

USES

- Chemical anchoring
- Epoxy adhesive
- Concrete repair
- Bonding new to old concrete

Recommended Surfaces ● Concrete/cement

QUICK REF GUIDE

Colour	Light grey
Area	Internal / External
Dry Time	45-55 Minutes
Size- Code	6L - 252030





CONCRETE REPAIR



Patching for:
Pavements
Concrete Panels
Spalling/Defects & more

**TRADIES
TRUST**



PenaPatch FAIRING COAT MORTAR

Cementitious fairing coat for pre-cast & off-form concrete.

Fairing Coat Mortar is a fine textured, fast setting formulated for repair of damaged concrete where only a thin layer is required.

ADVANTAGES

- Fast setting
- Smooth textured surface
- Excellent bond to concrete

USES

- 1 - 5mm in a single application.
- Over surface imperfections
- Repair to defects in concrete
- For use of vertical application

Recommended Surfaces ● Concrete/cement

QUICK REF GUIDE

Colour	Grey
	Off white (MOQ)
Area	Internal / External
Coverage	14m² @ 1mm
Dry Time	25-35min Minutes
Size- Code	20KG - Grey 305075
	20kg - Off white 305073



PenaPatch Panel LW

Fire rated, light weight, high build, polymer modified, repair mortar.

Penapatch Panel LW is a fine filled fire rated, polymer modified, cementitious mortar, specifically formulated to provide cover for joiner plates in tilt slab or pre-cast construction.

ADVANTAGES

- Fast drying
- Finishes off to a smooth surface
- Eliminates the need for formwork

USES

- Patching repairs in pre-cast panel
- 100mm for vertical applications
- General high build up repairs

Recommended Surfaces ● Concrete/cement

QUICK REF GUIDE

Colour	Grey
	Off white (MOQ)
Area	Internal / External
Coverage	1m² @ 15mm
Dry Time	120min Minutes
Size- Code	Grey 10KG - 306101
	Off white 10KG - 306102



PenaPatch HB Repair Mortar

Low-medium weight, high build, high strength polymer modified structural repair mortar grout.

Penapatch High Build HB is a high strength; high build shrinkage compensated polymer modified repair mortar. Ultimate compressive strength and high abrasion resistance

ADVANTAGES

- Fast drying
- Can be applied by dry or wet process,
- Eliminates the need for formwork

USES

- High build repairs for vertical, overhead and horizontal repairs
- Repairs to spalled or deteriorated concrete

Recommended Surfaces ● Concrete/cement

QUICK REF GUIDE

Colour	Light grey
Area	Internal / External
Coverage	1m² @ 15mm
Dry Time	90min Minutes
Size- Code	20KG - 306080



PenaPatch Structural HB50

Medium weight, high build, high strength polymer Modified structural repair mortar grout.

Penapatch HB50 is a high strength, high build, medium weight shrinkage compensated structural repair mortar

ADVANTAGES

- High ultimate compressive strength
- High strength and high abrasion resistance
- Exceptional bond strength to concrete substrates

USES

- High build repair applications 5mm to 80mm for vertical surfaces
- Repairs to spalled or deteriorated concrete

Recommended Surfaces ● Concrete/cement

QUICK REF GUIDE

Colour	Light grey
Area	Internal / External
Coverage	1m² @ 13mm
Dry Time	90min Minutes
Size- Code	20KG - 430086





PenaPatch Structural HB80

High strength, high build, polymer modified, structural repair mortar grout.

Penapatch Structural HB80 is a high strength; high build shrinkage compensated structural repair mortar. Structural HB80 is designed to be used for vertical or horizontal applications.

ADVANTAGES

- High ultimate compressive strength
- Dimensionally stable
- Excellent workability

USES

- High build repairs for vertical, overhead and horizontal repairs
- May be applied in verticals up to 160mm in small pockets or with the aid of formwork

Recommended Surfaces ● Concrete/cement

QUICK REF GUIDE

Colour	Light grey
Area	Internal / External
Coverage	1m² @ 11mm
Dry Time	45-60 Minutes
Size- Code	20KG - 430082



PenaPatch FastSet C

Fast Setting Repair Mortar for Concrete Pavements and Floors.

Fastset C is a pre-bagged cementitious mortar specifically formulated for the quick and reliable repair to damaged concrete, pavements and industrial floors.

ADVANTAGES

- Accepts pedestrian and vehicular traffic
- Pre-bagged eliminates any on-site mixing variation

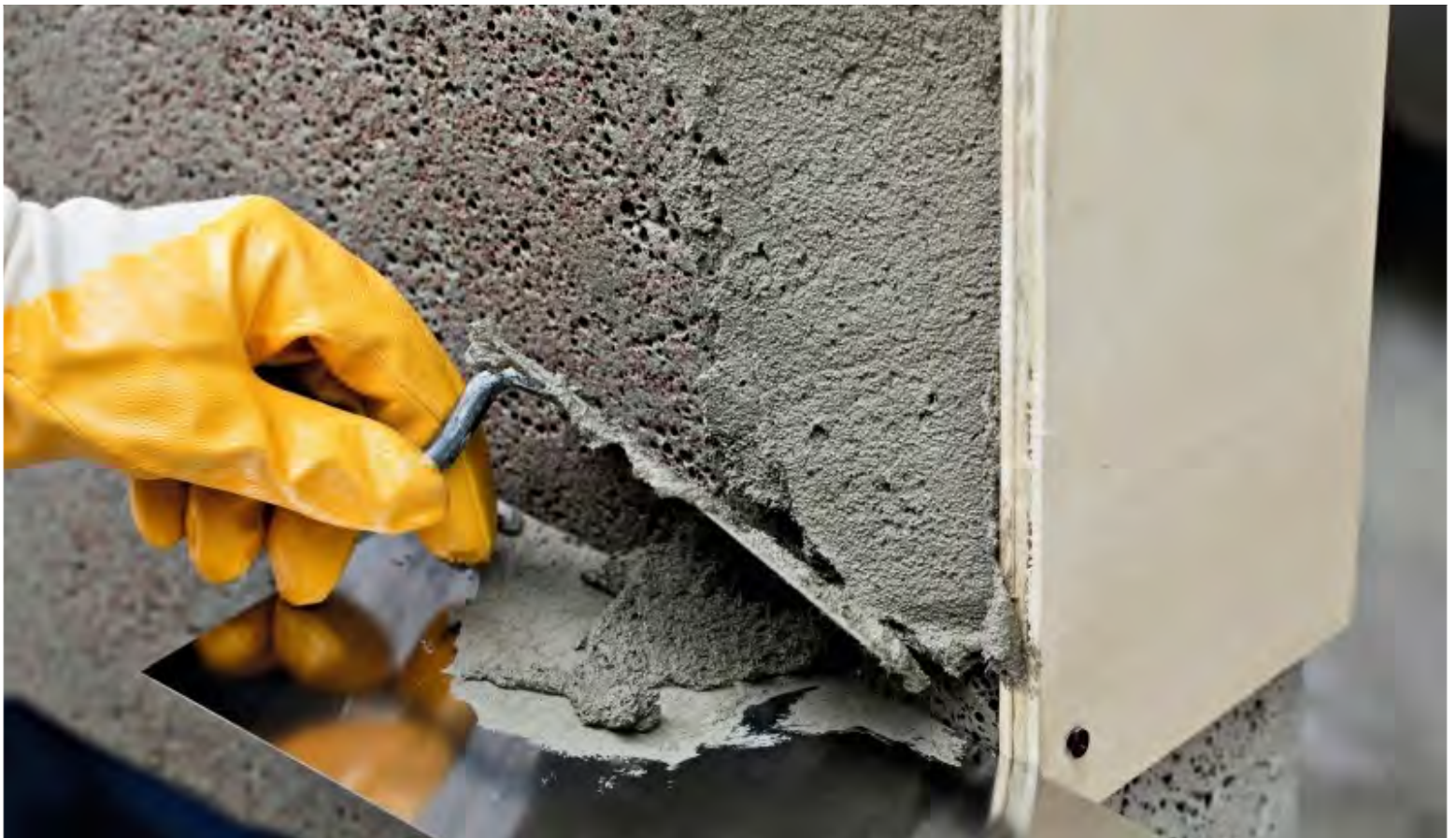
USES

- For repairs of both small and large localised patches
- Repairs of concrete floors, overlays and concrete spalling

Recommended Surfaces ● Concrete/cement

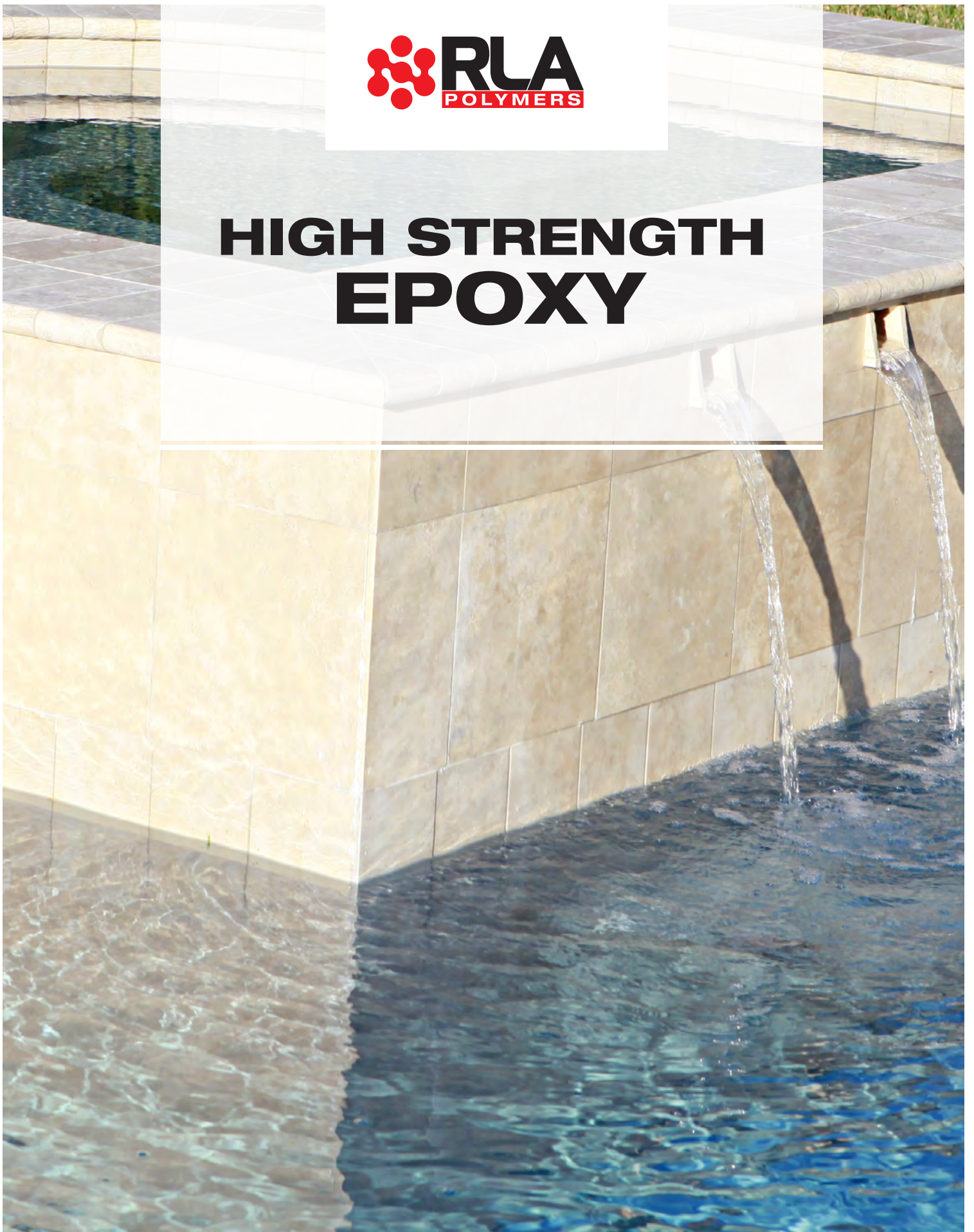
QUICK REF GUIDE

Colour	Light grey
Area	Internal / External
Coverage	1m² @ 11mm
Dry Time	90-120 Minutes
Size- Code	20KG - 302035





HIGH STRENGTH EPOXY



For a wide range of uses
and endless applications

**TRADIES
TRUST**

QUICK REF GUIDE

Colour **Light grey**

Area **Internal / External**

Dry Time **50-60 Minutes**

Size- Code **1L Kit - 14509**

4L Kit - 14504

20L Kit - 14505



MultiPurpose Epoxy

2 Part High Strength Adhesive, for endless applications

Multipurpose Epoxy Adhesive is a 2-part, non sag, high strength adhesive. It is intended for bonding of a variety of common building materials to vertical and horizontal surfaces.

ADVANTAGES

- Permanent bond 5 – 6 hours
- Non staining on all stone types
- Non sag up to 30 mm build
- Mix ratio 1:1
- Solvent free
- Permanent bond – no performance decrease over time
- High performance properties
- High tensile and compressive strength
- Excellent chemical resistance

USES

- Masonry, precast concrete, stone panels marble, granite, slate, ceramic tiles on walls or overhead in interior or exterior applications,
- Insitu formed concrete, Precast concrete, Grouting/fixing anchor bolts,
- Bonding to metals, Concrete structures, Fabrication of head stones and other decorative stone items,
- Statues and fountains, Pipe and crack repair.

Recommended Surfaces ● Concrete/cement ● PVC ● Stone ● Masonry





ADMIXTURES



Admixtures
For commercial &
residential applications

**TRADIES
TRUST**



No. 2 Waterproofer

Integral Water Resisting Admixture

Integral water resisting admixture for concrete and masonry, above or below ground. Recommended for use where coloured mortar or integral floor colours are used.

ADVANTAGES

- Water Based formula – safe to use.
- Economical solution.
- Improved mix workability.
- Improved durability.
- Suitable for most after trades.

USES

- Mortar additive to improve workability

Recommended Surfaces ● Concrete/cement

QUICK REF GUIDE

Colour **White liquid**
Area **Internal / External**
Size- Code **5L - RL9409-5**
20L - RL9409-20



CreteBond

Premium water based polymer

CreteBond is a versatile polymer emulsion used for a wide range of applications in general construction and around the home.

ADVANTAGES

- High solids polymer
- High bond strength
- Water based

USES

- Bonding new to old concrete
- Bonding render and hard plaster
- Sealing internal concrete and masonry surfaces
- Admixture for improving the properties of mortar, render and concrete

Recommended Surfaces ● Concrete/cement

QUICK REF GUIDE

Colour **White liquid**
Area **Internal / External**
Size- Code **2L - 322033**
5L - 322031
20L - 322030



Mortarlox

Concentrated Mortar Plasticiser

Mortarlox is used in Portland cement based mortar applications to obtain improved workability, cohesion, uniformity, water retention and ease of placement.

ADVANTAGES

- Suitable for light coloured mortars
- Concentrated formula
- Reduces segregation and bleeding
- Improves frost resistance

USES

- Mortar additive to improve workability

QUICK REF GUIDE

Colour **Dark brown liquid**
Area **Internal / External**
Size- Code **5L - 103011**
20L - 103010





CONSTRUCTION
CURING
COMPOUNDS
and
SURFACE
TREATMENTS

Water Based Polymer
Surface Revealing Agent
Curing Compounds

TRADIES
TRUST



Curecon A

Acrylic Curing Compound

Curecon A is an acrylic, water based curing compound is a Class D, Type 1 curing compound for use on new concrete that facilitates maximum moisture retention through the curing period to maximise concrete strength & durability. Curecon A is certified to comply with Australian Standard AS 3799.

ADVANTAGES

- Reduces the likelihood of cracking or dusting at the surface.
- Compatible with most after trades
- Easy to use, eliminates messy water curing or polythene film.

Recommended For ● Cementitious mixtures

QUICK REF GUIDE

Colour	Milky white
Area	Internal / External
Coverage	5m² per litre
Dry time	1.5 - 2 Hours
Size- Code	20L - 164097
	200L - 164098
	1000L - 164095



Curecon AA

Aliphatic Alcohol Curing Compound

CURECON AA is a water based, aliphatic alcohol finishing compound designed for use on plastic (freshly poured and screeded) concrete, to reduce the evaporation of water during finishing operations.

ADVANTAGES

- Reduces evaporation of water from the concrete surface
- Improves finishing properties in adverse weather conditions
- Reduces shrinkage cracking through premature drying

Recommended For ● Cementitious mixtures

QUICK REF GUIDE

Colour	Pale blue
Area	Internal / External
Coverage	5-7m² per L
Size- Code	20L - 164059
	200L - 164042
	1000L - 164045



Curecon W

Class Z, Type 3 Curing Compound

Curecon W is an acrylic, water based curing compound is a Class D, Type 1 curing compound for use on new concrete that facilitates maximum moisture retention through the curing period to maximise concrete strength & durability. Curecon A is certified to comply with Australian Standard AS 3799 and NSW RTA specifications

ADVANTAGES

- Reduces the likelihood of cracking or dusting at the surface.
- Compatible with most after trades
- Easy to use, eliminates messy water curing or polythene film.

Recommended For ● Cementitious mixtures

QUICK REF GUIDE

Colour	Milky white
Area	Internal / External
Coverage	5m² per litre
Dry Time	1.5 - 2 Hours
Size- Code	20L - 164075
	200L - 164074
	1000L - 164079



Rendacure

Premium water based polymer

RendaCure is a high solids, polymer emulsion specially formulated for the curing of concrete. Providing a fast drying economical curing compound that assists in the curing efficiency of concrete.

ALSO AVAILABLE IN RenderCure concentrate.

ADVANTAGES

- Reduces evaporation of water from the concrete surface
- Improves finishing properties in adverse weather conditions
- Reduces shrinkage cracking through premature drying
- Easy application , fast drying

Recommended For ● Cementitious mixtures

QUICK REF GUIDE

Colour	Milky white
Area	Internal / External
Coverage	5m² per L
Dry Time	30-40 Minutes
Size- Code	20L - 160005





Stripform

Oil based form release agent

Stripform is an oil based form release agent specifically formulated for application to timber and steel formwork. Can be applied to ply, timber, steel or polymer formwork.

ALSO AVAILABLE IN RenderCure concentrate.

ADVANTAGES

- Where a defect free finish is required
- When a smooth finish is required
- Clean release
- Ideal for off form concrete
- Non staining

Recommended Surfaces ● Timber ● Steel

QUICK REF GUIDE

Colour	Pale blue
Area	Internal / External
Coverage	8-10m² per L
Dry Time	20L - 175060
Size- Code	200L - 175065





CONSTRUCTION **CONTACT ADHESIVES**



Contact Adhesives
Sprayable & Pressure Sensitive Adhesives

**TRADIES
TRUST**



Spray Grip

Sprayable contact adhesive

Spraygrip sprayable contact adhesive is a high quality solvent based contact adhesive designed for easy application by spraying to bond a wide range of materials, including laminates. It has excellent bond strength and high heat resistance.

ADVANTAGES

- High bond strength
- Heat resistant
- Excellent spray characteristics

USES

- Laminate benchtops
- Furniture upholstery

Recommended Surfaces ● Vinyl

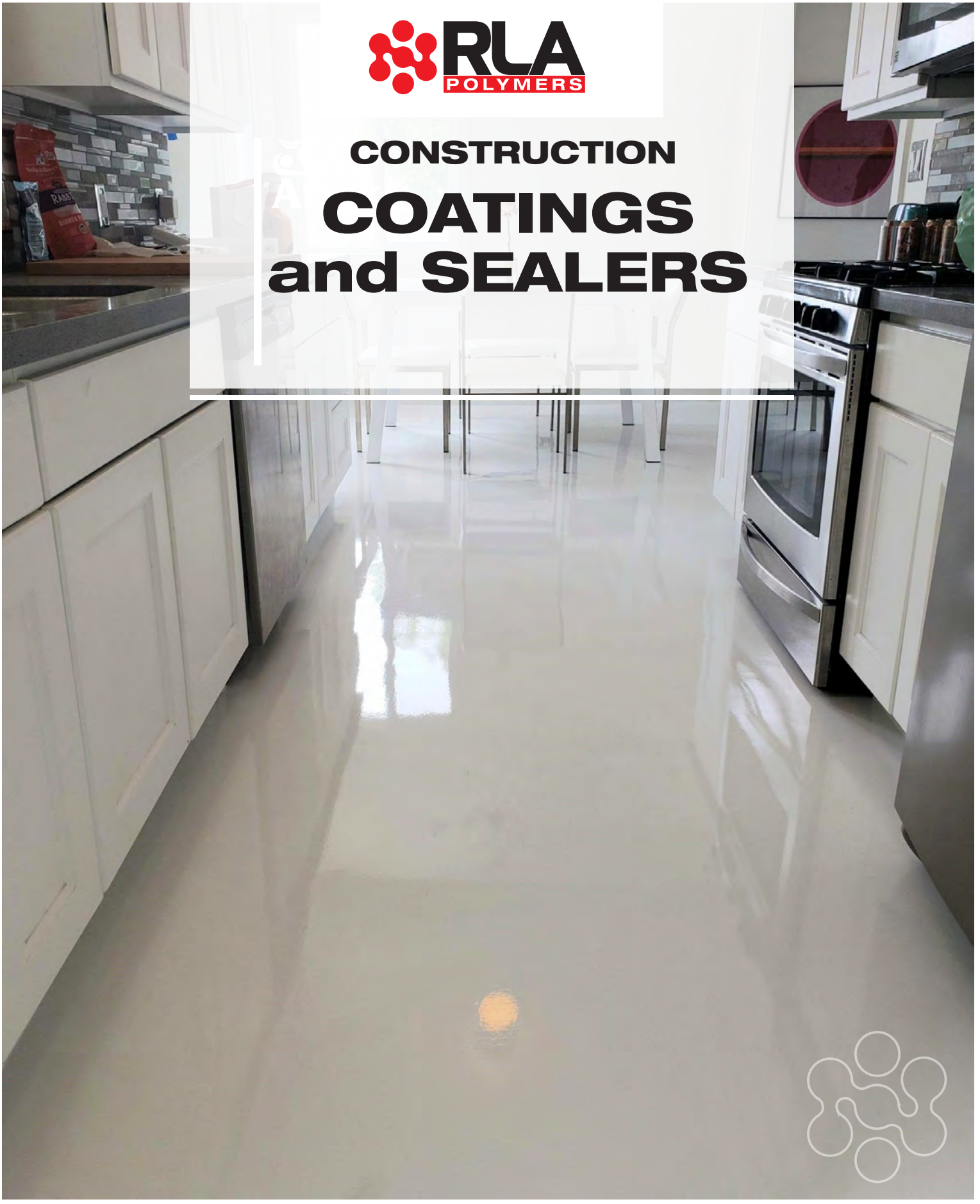
QUICK REF GUIDE

Colour	Neutral / Red
Area	Internal
Coverage	6-9m² per L
Dry Time	30 Minutes
Size- Code	20L Neutral- 900015
	20L Red - 900041





CONSTRUCTION COATINGS and SEALERS



Epilox Range
Polyurethane
Acrylic

**TRADIES
TRUST**

Epilox Binder

2 part high performance epoxy binder system



Epilox Epoxy Binder is a two part solvent free epoxy resin binder system for combining with selected fillers and aggregate to produce epoxy mortars of various consistencies

ADVANTAGES

- 100% solids epoxy
- Solvent free
- Low VOC
- High chemical resistance

USES

- Suitable for use on damp substrates
- Preparing high strength mortar for repair of damaged concrete or masonry in vertical or horizontal surfaces

QUICK REF GUIDE

Colour	Clear
Area	Internal / External
Coverage	1m² per L
Dry Time	30 Minutes
Size- Code	30L Kit - 490010



Recommended Surfaces ● Concrete/cement ● Timber ● Steel

Epilox F4 Filler



Epilox Fillers F4 Fine, graded blend of sands for general purpose patching mortars and concrete repairs. F4 filler may be used in to produce economical grouting or rendering compounds when mixed with the Epilox Binder System.

ADVANTAGES

- Uniform grading
- Clean and dry
- Free of impurities

USES

- As a graded filler for epoxy systems
- Use with Epilox range
- Use with EpiGrout S
- Producing screeds and mortars

QUICK REF GUIDE

Colour	Beige
Area	Internal / External
Size- Code	F4 20kg - 342150
	Particle size 0.25-0.4mm

Epilox HS

Solvent Free Epoxy Coating System



Epilox HS is high performance, 100% solids, three component, and solvent free industrial epoxy coating system available in a range of colours. Available in Koala Grey as pre mixed.

ADVANTAGES

- 100% solids epoxy
- Solvent free
- Resists mildew, mould and bacterial growth
- Chemical resistant

USES

- Heavy duty industrial floors
- Decorative coating
- Can be use with flake floor system

Colour Pack available upon request

QUICK REF GUIDE

Colour	Neutral / Koala Grey
Area	Internal / External
Coverage	6-8m² per L
Foot traffic	24 hrs
Size- Code	Neutral 15L Kit-414376
	Koala Grey 15L Kit - 414380



Recommended Surfaces ● Concrete/cement **Colours** ■ Neutral ■ Koala Grey

Epilox Thinners

Cleaning solvent



Epilox thinners designed to clean-up tool and thinning of the Epilox range

ADVANTAGES

- Powerful cleaner

USES

- Cleaning tools
- Thinning
- Reducer

QUICK REF GUIDE

Colour	Clear
Size- Code	20L - 481035



Floorthane

Non yellowing polyurethane sealer

Floorthane is a UV stable, non-yellowing single pack polyurethane, which cures by reaction with moisture in the air to an extremely tough and durable film

ADVANTAGES

- Heavy Duty/Durable
- High solids content
- UV Stable

USES

- Concrete warehouse floors
- Factory floors
- Coating epoxy to eliminate staining and yellowing
- Garages

QUICK REF GUIDE

Colour	Clear
Area	Internal / External
Coverage	5-7m² per L
Dry Time	4-5 Hours
Size- Code	20L - 15567



Recommended Surfaces ● Concrete/cement ● Epoxy Coating ● Polyurethane Coating

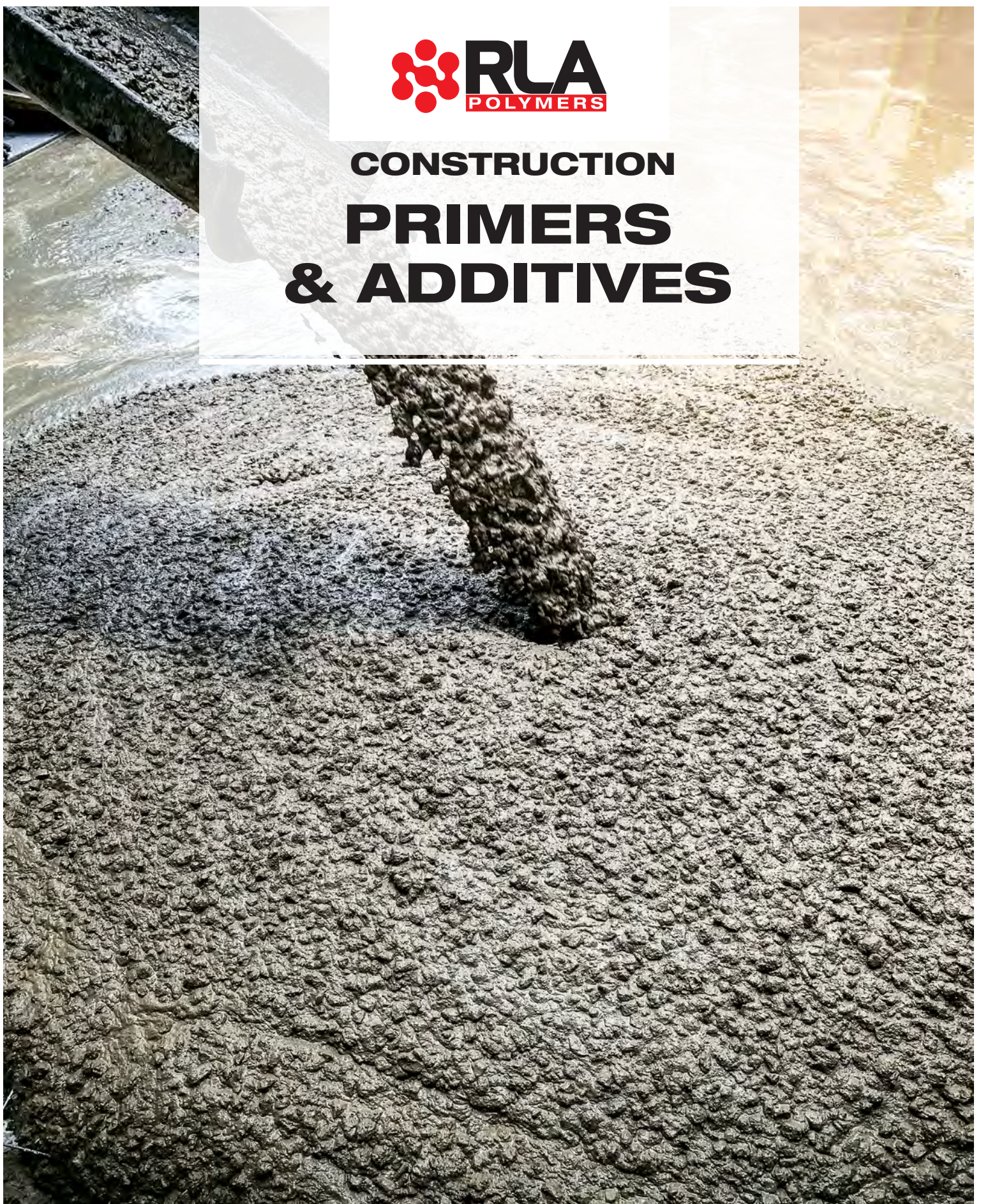
Floorthane

Non yellowing Polyurethane sealer





CONSTRUCTION **PRIMERS & ADDITIVES**



Curing compound & primer
Zinc based epoxy resin

**TRADIES
TRUST**



Rendergrip A

Curing Compound and Primer

Rendergrip A is a milky white, single component acrylic emulsion. Rendergrip A is the recommended primer, bonding agent and curing compound for use with RLA's range of concrete repair systems.

ADVANTAGES

- Water based
- Solvent free
- Low VOC
- High chemical resistance

USES

- Bonding new to old concrete
- Sealing concrete surfaces
- For use in vertical, horizontal or overhead applications
- Primer for RLA range of mortars

Recommended Surfaces ● Concrete/cement

QUICK REF GUIDE

Colour	Milky White
Area	Internal / External
Coverage	5m² per L
Dry Time	30 Minutes
Size- Code	5L - 320015 20L - 320005



Zinc Primer

Extremely durable zinc based epoxy resin

A single pack zinc rich epoxy primer giving protection on steel reinforcement prior to application of repair mortars.

ADVANTAGES

- Highly durable
- Protects welds/Steel/Metal from rust
- Easy Application

USES

- Long term protection of steel surfaces against rust and corrosion
- Also used for the touchup of galvanised and zinc-alum surfaces after welding
- Part of the RLA / Aftek concrete repair system

Recommended Surfaces ● Steel

QUICK REF GUIDE

Colour	Grey
Area	Internal / External
Coverage	3-5m² per L
Dry Time	30 Minutes
Size- Code	1L - 322100





CONSTRUCTION SEALANTS AND ADHESIVES



Construction Adhesives
MS / HYBRID
Polyurethane
Fire Rated

**TRADIES
TRUST**



UltraGrip

Construction adhesive

Ultragrip Construction Adhesive is a quality synthetic rubber adhesive for the fixing of flooring sheets and wall panelling. Ultragrip tolerates moisture in timber components. Bonds to most commonly used building materials. Suitable for polystyrene.

USES

- Suitable for polystyrene.
- Bonds to most building material

Recommended Surfaces ● Timber ● Steel ● Plaster Sheets

QUICK REF GUIDE

Colour	Brownish
Area	Internal/External
Tack Free Time	5-10 Minutes
Size- Code	300mL - 900083
	850mL - 900033



Gap Filler

Acrylic mastic painters caulk for gap filling.

Gap Filler is a high-quality acrylic sealant for sealing cracks and joints in timber and plaster around doors and window frames, wall and ceiling joints, masonry and around baths, sinks and sanitary fittings. Gap Filler can be painted and papered over.

ADVANTAGES

- Paintable
- Sandable
- Water wash up
- Internal / External
- Fast drying

USES

- Caulking
- Filling gaps
- Low movement joints

Acrylics

QUICK REF GUIDE

Size	300ml Cartridge
Colour/code	White 600395



SMP Adhesives & Sealants



FlexPro MS

Flexible multipurpose hybrid polymer sealant

FlexPro MS is a one-component sealant based on silane modified polymer, which is moisture cured sealant. It performs good adhesion to most substrates; It is suitable for most of common construction materials, especially to concrete, aluminum, mason, glass, etc. and it is compatible with most of paint systems.

USES

- Perimeter sealing around window and door frames
- Concrete expansion joints
- Sealing/bonding in the building & construction industry

Recommended Surfaces ● Concrete/cement ● Aluminium ○ Glass

QUICK REF GUIDE

Colour	Grey
Area	Internal/External
Tack free	15 Minutes
Size- Code	Grey 600ml - 620620



FlexPro MS-HD

High performance hybrid polymer sealant/adhesive

Industrial grade sealant which is based on MS polymer high performance, one part moisturecured, high strength & high modulus. Also, it has high green strength, ideally suitable for industrial application where needs to be fast bonding, higher movement or vibration- absorbed.

ADVANTAGES

- Paintable
- High Strength
- Highly flexible
- Low VOC
- UV stable
- High modulus

USES

- Elastic bonding in vibrating constructions
- Concrete expansion joints
- Sealing/bonding in the building & construction industry
- Body panel adhesive for transport industry ie: caravan, truck & trailers

QUICK REF GUIDE

Size	600ml Sausage
Colour/code	Grey 620626
	White 620625
	Black 620627



FlexPro 50FC

Fast curing polyurethane sealant / adhesive

FlexPro 50FC is a one part fast cure polyurethane elastomeric sealant that cures via humidity in the air to form a flexible joint for weatherproofing. It has very good adhesion properties to most common building substrates.

ADVANTAGES

- Class A
- Paintable
- Low VOC
- ± 25% Flexible
- High adhesive strength

USES

- Construction joints
- Sealing perimeter joints
- Adhesive for bonding metal to concrete

Recommended Surfaces

● Concrete/cement ● Steel ● Aluminium ● Glass ● Brick

QUICK REF GUIDE

Colour **Grey / Black / White**
 Area **Internal / External**
 Tack Free **45 Minutes**
 Size- Code **Grey 600ml - A1255**
White 600ml - A1256
Black 600ml - A1257



FlexPro PU

Polyurethane sealant

Flex-Pro Polyurethane Sealant is a one component high performance, Low modulus construction joint sealant. A moisture curing sealant with high mechanical strength & excellent resistance to weathering.

ADVANTAGES

- Class A
- Paintable
- Low VOC
- ± 25% Flexible

USES

- Construction joints
- Tilt panels

Recommended Surfaces

● Aluminium ● Steel ● Timber ● Stone ● Brick

QUICK REF GUIDE

Colour **Grey**
 Area **Internal/External**
 Tack Free **1-2 Hours**
 Size- Code **600ml - 620542**



FirePro FR

Fire rated acrylic sealant

FirePro Fire Rated Intumescent Sealant is a water-based acrylic sealant suitable for use in internal and external expansion joints and for penetrations requiring a fire-resistant seal. FirePro expands when exposed to fire to form an inorganic plug in joints and voids, assisting in the prevention of fire transmission across partitions in a building.

ADVANTAGES

- No priming
- 4 hours fire rated
- Flexible

USES

- Concrete, plasterboard, blockwork, brick walls
- Building services' penetrations pipes, cable trays, conduit and ducts

Recommended Surfaces

● Concrete/cement ● Timber ● Steel ● Aluminium ● Plaster Sheets

QUICK REF GUIDE

Colour **Grey**
 Area **Internal / External**
 Tack Free **30 Minutes**
 Size- Code **Grey - R6841-600mL**



Mastic

QUICK REF GUIDE

Colour **Fawn**
 Area **Internal**
 Coverage **15m @ 5mm**
 Size- Code **420g - 600144**



Panel Mastic

Coolroom sealant

Panel Mastic is a Butyl based non-sagging, nonskinning, and non-bleeding gun-able grade sealer, specifically designed for use in cool room & refrigeration manufacture. Panel Mastic is formulated from F.D.A. approved non-staining raw materials.

ADVANTAGES

- Non staining/skinning
- Excellent adhesion
- Flexible

USES

- Coolroom construction & sealing
- Refrigeration unit construction
- Insulation panel construction
- Concealed lap joint applications

Recommended Surfaces

● Galvanised Iron ● Polystyrene ● Steel ● Aluminium ● Fiberglass

MECHANIC IN A CAN!



silikön

PROFESSIONAL

General purpose 100% neutral cure silicone sealant

Neutral curing silicone adhesive/sealant for general purposes in plumbing, construction & industrial automotive applications. Ideal for sealing, glazing & weather-sealing.

Bonds to many substrates including: Glass, wood, timber, concrete, galvanised steel, ceramics, aluminium, some plastics & moist painted/powder coated surfaces

ADVANTAGES

- Premium 100% silicone
- UV Stable
- Superior adhesion
- Flexible + 25%
- As4020 Approved

USES

- Glazing
- Roofing & Guttering
- Weather sealing
- HVAC
- Caravans, trucks & transport
- Portable building applications
- Water tanks

QUICK REF GUIDE

Size	310g Cartridge	
	600ml Sausage	
Colour	Almond Ivory	610500
	& Aluminium	610501
Code	Black	610502
	Brown	610504
	Classic Cream	610505
	Ivory	610506
	Light Grey	610508
	Mist Green	610509
	Off White	610510
	Stone Beige	610511
	Trans	610512
	White	610514
	Woodland Grey	610515
	Black Ssg	610503
	Light Grey Ssg	610507
	Trans Ssg	610513



silikön 200

PROFESSIONAL

100% acetic cure RTV silicone sealant

High strength 100% silicone for general purpose glazing & sealing applications where long term reliability is required. It has superior chemical & temperature performance

Bonds to many substrates including: Glass, wood, timber, ceramics, aluminium, some plastics & moist painted/powder coated surfaces

ADVANTAGES

- Premium 100% silicone
- UV Stable
- Superior adhesion
- Flexible $\pm$ 25%

USES

- Automotive gaskets
- Sealing environmental & refrigerated rooms
- Industrial assembly
- Waterproofing & aquariums

QUICK REF GUIDE

Size	310g Cartridge	
Colour	Black	610520
	& Trans	610521
Code	White	610522
	H/Temp Red	610523



silikön 300

PROFESSIONAL

LOW GLOSS MATTE

Low gloss matte 100% neutral cure silicone.

Premium extra high strength medium modulus one part moisture curing, 100% calcium carbonate filled, high performance neutral cure silicone sealant (oxime) designed to give superior adhesion and durability in a wide range of glazing, weather sealing, and trade applications. It has been specifically formulated for professional glazing.

Bonds to form a strong weatherproof seal on most common building materials such as glass, ceramic, steel, aluminium, brick, concrete, most plastics etc.

ADVANTAGES

- Premium 100% silicone
- Matte finish
- Low gloss
- UV Stable
- Outstanding elongation
- Higher strength

USES

- Glazing
- Roofing & Guttering
- Weather sealing
- HVAC
- Caravans, trucks & transport
- Portable building applications

QUICK REF GUIDE

Size	310g Cartridge	
	600ml Sausage	
Colour	Matte Black	610540
	& Trans	610544
Code	Matte Grey	610545
	Matte White	610546
	Matte Black	610541
	Matte White	610543
	Matte Grey	610542



silikön 400^{LM}

PROFESSIONAL LOW MODULUS

Matte 100% neutral cure silicone sealant

Premium one part moisture curing, 100%, calcium carbonate filled, high performance neutral cure silicone sealant (oxime) designed to give superior adhesion and durability in a wide range of materials and applications.

Bonds to form a strong weatherproof seal on most common building materials such as: glass, cement, concrete, ceramic, steel, aluminium, brick, concrete and most plastics.

ADVANTAGES

- Premium 100% silicone
- UV Stable
- Superior adhesion
- Movement capability $\pm$ 50%

USES

- Glazing
- Cladding
- Weather sealing
- Solar panel installation
- Structural butt joints
- Colonial bars

QUICK REF GUIDE

Size	400g Cartridge	
	600ml Sausage	
Colour	Matte Black	610567
&	Matte Light Grey	610568
Code	Matte White	610570
	Matte Black Ssg	610566
	Matte Light Grey Ssg	610569



silikön 600

PROFESSIONAL

100% Neutral silicone adhesive sealant

Premium 100% fast curing high strength neutral oxime curing silicone adhesive/sealant. Designed for glazing, industrial, and automotive sealing applications where extra high body, excellent adhesion, quick skin time and long term reliability is required. Ideal for industrial applications where the item needs to be moved quickly in production.

Bonds to many substrates including: Glass, metals, galvanised steel, aluminium, concrete, plastics & moist painted/powder coated surfaces.

ADVANTAGES

- Premium 100% silicone
- UV Stable
- 2-5 minute skin time
- Flexible $\pm$ 25%
- No slump

USES

- Glazing of colonial bars
- Structural butt joints

QUICK REF GUIDE

Size	310g Cartridge	
	600ml Sausage	
Colour	Aluminium	610584
&	Black	610585
Code	Light Grey	610587
	Trans	610588
	White	610590
	Light Grey Ssg	610586
	Trans	610589
	White 600ml	610591



silikön 700

PROFESSIONAL WET AREA

100% Neutral cure antifungal silicone sealant

High quality 100% neutral oxime curing silicone adhesive/sealant containing antifungicide to prevent mould growth in hot and humid areas. It is ideal for sealing in bathrooms, kitchens, hotel wash basins, and shower screens etc.

Excellent adhesion to glass, aluminium, galvanized steel, concrete, wood, timber, ceramic tiles, baths, vanities & cement sheet etc

ADVANTAGES

- Premium 100% silicone
- Mould inhibited
- Movement capability $\pm$ 25%
- UV Stable
- Non corrosive
- Superior adhesion

USES

- Bathrooms
- High traffic wash areas
- Shower screens
- Kitchens
- Wash basins

QUICK REF GUIDE

Size	310g Cartridge	
	600ml Sausage	
Colour	Almond Ivory	610600
&	Aluminium	610601
Code	Bluestone	610602
	Charcoal	610603
	Ivory	610604
	Light Grey	610605
	Mid Grey	610606
	Off White	610607
	Pewter	610608
	Stone Beige	610609
	Tile Grey	610610
	Trans	610611
	Travertine	610612
	Black	610613
	White	610614



MAX S.M.P 25

High performance adhesive/sealant for many applications.

High performance adhesive / sealant with superior adhesion power for most applications. With excellent weather, UV & ageing resistance, this solvent free, isocyanate free sealant/adhesive can be applied to damp surfaces & is compatible with most common building materials.

Bonds to many substrates including: Brick, stone, concrete, wood & timber, ceramic tiles, steel, aluminium, tin & plaster joints.

ADVANTAGES

- No isocyanates
- Internal/External
- No shrinking/staining
- Paintable
- Excellent adhesion
- Can be applied to damp surfaces

USES

- Window joints
- Doors
- High sun exposure areas
- High movement areas
- Skylights
- Portable building construction

QUICK REF GUIDE

Size **480g Cartridge**

600ml Sausage

Colour/Code **Black - TBC**

Grey - TBC

White - TBC



MAX S.M.P Crystal Clear

Crystal clear flexible adhesive/sealant.

A crystal clear, high performance adhesive / sealant with superior holding power for most interior applications. With high bond strength and a fast cure time, this solvent & isocyanate free sealant is compatible with most common building materials.

Bonds to many substrates including: Brick, stone, concrete, wood & timber, ceramic tiles, PVC pipe, aluminium, tin & plaster joints.

ADVANTAGES

- Crystal clear
- Odourless
- Permanently elastic
- Paintable
- No isocyanates
- Can be applied to damp surfaces

USES

- Frame to concrete
- Interior glass
- Glass shower screens
- Interior applications
- High movement areas

QUICK REF GUIDE

Size **310g Cartridge**

Colour/Code **Clear - TBC**



MAX S.M.P High Tack

Instant grab, high strength, flexible adhesive/sealant

Designed for high/instant grab. It has high initial green strength making it a universal product for bonding materials in horizontal and vertical applications where mechanical fixings re not desirable. Excellent adhesion to a variety of substrates without the need for priming and minimal surface preparation.

Bonds to many substrates including: Brick, stone, concrete, wood & timber, ceramic tiles, steel, aluminium, tin & plaster joints.

ADVANTAGES

- No shrinkage
- Solvent, isocyanate free
- Impact resistant
- Odourless
- No isocyanates

USES

- Heavy substrate bonding
- Alternative to clamping
- Damp substrates
- Floor covering adhesion
- Repelling lime/mould

QUICK REF GUIDE

Size **440g Cartridge**

Colour/Code **Grey - TBC**





Roof & Gutter Silicone Sealant

High performance sealant for roofing applications

RLA Roof & Gutter Silicone is a non-diluted, UV resistant, neutral-cure, silicone sealant. It is specially formulated to seal joints or seams in plumbing and roofing applications

Provides a waterproof seal with excellent adhesion to:
Metal roofing, brick, concrete, glass and some plastics.

ADVANTAGES

- AS4020 Approved
- UV Stable
- Mould & fungal resistant
- $\pm 25\%$ flexible
- Neutral curing

USES

- Metal sheeting
- Guttering
- Internal / External

QUICK REF GUIDE

Size	300ml Cartridge	
Code	Trans - 610324	
&	White - 610326	
Colour	Grey - 610319	
	Black - 610327	



Wet Area Silicone Sealant

High performance sealant for wet area applications

Neutral curing adhesive/sealant containing antifungicide to prevent mould growth in hot and humid areas. It is ideal for sealing in bathrooms, kitchens, hotel wash basins, and shower screens etc.

Excellent adhesion to glass, aluminium, galvanized steel, concrete, wood, timber, ceramic tiles, baths, vanities, cement sheet etc

ADVANTAGES

- UV Stable
- Mould & fungal resistant
- $\pm 25\%$ flexible
- Non corrosive
- Neutral curing

USES

- Bathrooms
- High traffic wash areas
- Shower screens
- Kitchens
- Wash basins

QUICK REF GUIDE

Size	300ml Cartridge	
Colour	Trans - 610316	
&	White - 610318	
Code	GP - 610370	



Tile and Stone Silicone Sealant

High performance sealant for tiling applications

An anti-fungal, non-diluted, high performance, UV resistant neutral cure silicone sealant. Designed for sealing joints or seams in ceramics, plaster, metal and timber [natural or painted] in wet areas. Kitchens, bathrooms, laundries, toilets and wherever fungal growth might occur.

ADVANTAGES

- Fast curing
- UV Stable
- Mould resistant
- $\pm 25\%$ flexible
- Neutral curing

USES

- Perimeter sealing of baths, basins, shower basins, spas and sinks.
- Ceramic and other tiles & natural stones
- Window frames.
- Exhaust fans.
- Metal fixtures including shower frames.

QUICK REF GUIDE

Size	300mL Cartridge	
Colours /code	White - 610435	
	Mid Grey - 610437	
	Slate - 610438	
	Light Grey - 610436	
	Charcoal - 610439	
	Cappuccino - 610442	
	Black - 610440	
	Beige - 610441	



WATER PROOFING

RANGE



Liquid & cementitious membranes.
Moisture barriers, primers & Sealers.
Tapes & bandages.

**TRADIES
TRUST**

WPU

Class III Internal / External Waterproofing membrane

RLA WPU is an elastomeric one part polyurethane/Acrylic fibre reinforced water based membrane developed as a high performance internal / external membrane for most general waterproofing applications. It is suitable to be applied in external applications where a UV stable occasional trafficable membrane is required.

ADVANTAGES

- Tough & Flexible
- Class III Membrane
- CSIRO certified external use
- UV Stable
- Excellent adhesion
- Fast drying

USES:

- Residential/commercial buildings
- Bathrooms, kitchens, laundries, balconies.
- Decks, roofs.
- Internal/External wet areas



QUICK REF GUIDE

Colour	Grey
Class	III
Area	Internal / External
Coverage	Wall: 0.5mm DFT Floor: 0.9mm DFT
Size- Code	4LT - 14443 15LT - 14442

WPM

Class III SBR Waterborne flexible under tile membrane

RLA WPM is a waterborne flexible waterproof membrane designed for use under tiled finishes that is capable of accommodating expected structural movement. RLA WPM is a certified Class III membrane and is compliant to AS4858:2004: "Wet Area Membranes", when applied in accordance to AS3740:2010 "waterproofing Wet Areas in Residential Buildings".

ADVANTAGES

- Permanently flexible
- Class III Membrane
- Quick drying
- Low VOC
- Excellent adhesion
- Fibre reinforced

USES:

- Residential/commercial buildings
- Bathrooms, kitchens, laundries, balconies.
- Shower recesses.
- Internal wet areas



QUICK REF GUIDE

Colour	Grey
Class	III
Area	Internal
Coverage	Wall: 0.5mm DFT Floor: 0.9mm DFT
Size- Code	15LT - 14510

Cementitious membranes

2Part

UV Stable cementitious 2 part waterproofing membrane

2Part is based on high alumina fast setting cements and is mixed with a high solids water resistant pure acrylic. It combines the fast drying and excellent adhesion characteristics of traditional 2 part membranes with the excellent toughness, elongation and flexibility of modern acrylic membranes.

ADVANTAGES

- Good elongation
- Tough membrane
- Excellent adhesion
- Flexible

USES:

- Under tile on balconies, roofs
- Swimming pools
- Internal/External under tile areas.



QUICK REF GUIDE

Colour	Off white
Class	II
Area	Internal / External
Coverage	16m² @ 2 coats, with a DFT of 1.2mm
Size- Code	20LT Part A 20Kg Part B RL7190-KIT

1Komponent

One Part, flexible, cementitious, fibre reinforced membrane

Specially formulated cementitious base incorporating graded aggregates and polymers, producing a highly flexible water proof membrane – capable of withstanding significant flexural strain. It is suitable for both positive and negative pressure – up to 25 metres (2.5 bars).

ADVANTAGES

- Apply by trowel for best results
- Can be applied by brush/roller
- Use on damp surfaces
- Versatile mixing ratio
- Excellent adhesion
- Flexible

USES:

- Under tile internal wet areas
- Under tile in external areas
- Concrete swimming pools
- Areas subject to hydrostatic pressure



QUICK REF GUIDE

Colour	Light Grey
Class	I
Area	Internal / External
Coverage	1.17 kg/m² per mm of thickness
Size- Code	20KG - 999729



PU850 UV

Moisture cured polyurethane waterproofing membrane

RLA PU850 UV cures to form a UV stable, seamless, tough, durable, elastomeric waterproofing membrane. RLA PU850 UV has excellent adhesion to most suitably primed building substrates and is suitable for above and below ground applications.

ADVANTAGES

- Fast curing
- UV Stable
- Tar and Bitumen free
- Permanently flexible
- Good Chemical resistance
- Excellent adhesion

USES:

- Retaining Walls
- Planter Boxes
- Internal wet areas, balconies & decks
- Rooftops
- Exposed applications

QUICK REF GUIDE

Colour	Grey
Class	III
Area	Internal / External
Coverage	1.5L/m² @ 1.2mm DFT
Size- Code	15LT - 750599



ATC Aliphatic Top Coat

One part, transparent polyurethane waterproof coating

One part, elastomeric aliphatic coating for UV protection for exposed areas and cures to form an elastic & durable film. RLA's ATC has high mechanical, chemical, tensile and tear resistance.

ADVANTAGES

- Can be applied with a roller, brush or airless spray.
- Tough durable finish.
- Strong adhesion.
- Chemical resistance.
- Resistance to ponding water.

QUICK REF GUIDE

Colour	Transparent
Area	External
Coverage	200g - 300g/m²
Size- Code	15 Litres

Primers & Sealers

PrimerPU

Liquid penetrating primer

PRIMER PU is a single pack penetrating waterproofing primer. It is formulated to compliment RLA's PU850 membrane, RLA AQUA BT and polyurethane sealants such as Flex-Pro PU. It improves the adhesion and performance of the membrane, 'locks-down' dust and loose materials, improves the spreading and application of the polyurethane membranes. For extremely porous substrates 2 coats may be required

ADVANTAGES

- One part - easy to apply
- Excellent strength
- Suitable on most porous substrates.

SUITABLE FOR USE:

- Concrete, Cement and cement render,
- Timber, Plaster Board
- Fibre Cement sheeting
- Brick and block work.

QUICK REF GUIDE

Area	Internal / External
Coverage	4m²/L per coat
Size- Code	15LT - 730541



Moisture Seal

Epoxy water vapour barrier

Moisture Seal is a high performance 2 part epoxy waterproofing system designed as a water and vapour proof coating under water proofing systems, coatings, tiles and Timber flooring. It is designed for floor and wall applications where durability, water, and chemical resistance are required.

ADVANTAGES

- Low VOC
- Withstands a head of Water Pressure up to 25 metres or 250Kpa
- Complies with AS 4020:2005 "Products in contact with drinking water"
- Complies with ASTM E96 Water vapor transmission
- Water based and user friendly

SUITABLE FOR USE:

- Primer for damp surfaces, scyon sheeting, membranes & more
- Areas where hydrostatic pressure is an issue.
- Sealing concrete slabs before vinyl and timber overlays
- Dust sealing for interior concrete floors
- Retaining Walls, Planter boxes, Concrete Tanks, Lift Wells
- Basements, Reservoirs, Aquaducts, Underground Carparks
- As a Basecoat coating in areas requiring seamless epoxy flooring

QUICK REF GUIDE

Mixing ratio	1:1 (component A:B)
Full cure	5-7 days@25°C & 50%RH
Dry film thickness	100 microns (approx.)
Wet film thickness	200 microns
Coverage	4-5m²/Litre
Size- Code	8LT Kit - 15636 20LT Kit - 15637





Fillet & Joint Seal

Tough, Elastic & water resistant sealant

RLA Fillet and Joint Seal is a grey fast curing, low modulus, sealant that cures from moisture in the air to form a tough, elastic and water resistant sealant prior to the application of RLA polyurethane and waterproofing membranes.

ADVANTAGES

- High durability
- Excellent weather resistance
- Non staining
- Fast cure.

USES:

- Fillet joints to Internal wet areas to AS3740
- Fillet Joints to External wet areas to AS4654
- Expansion & control joints to internal wet areas
- Static cracks & sheet joins in internal wet areas.

QUICK REF GUIDE

Colour	Grey
Area	Internal / External
Coverage	15mmx15mm fillet: 5.3m 20mmx20mm fillet: 3.0m
Size- Code	600ml SSG - 620529

Accessories



Waterproof Tape

Non woven, polyester fabric for membranes

An open weave polyester reinforcing fabric for use of reinforcing RLA waterproofing membranes. Generally 2 Litres of waterproofing membrane per square metre of product is required to properly saturate and cover scrim tape.

ADVANTAGES

- Easy to apply giving additional strength
- Allows for greater product build up
- Eliminates sag of membrane on bond breakers

Size - Code

(100mm x 50m) - 730663
(200mm x 50m) - 730662

Peel N' Stick Tape

Self stick reinforcing tape

RLA Peel N' Stick is a flexible membrane / reinforcing fabric combination designed to provide a simple yet excellent waterproofing solution and technique for joints, corners, cracks and gaps. Used in conjunction with waterproofing membranes, it provides the ultimate method in waterproofing and sealing joints, corners and cracks.

ADVANTAGES

- Has a tough, flexible and technically advanced waterproof backing.
- Highly deformable in both longitude and latitude
- Eliminates the need to reinforce the membrane over these areas.
- Gives greater protection than conventional methods of waterproofing.
- Provide double the waterproofing protection to critical areas.
- Aids in the prevention of slump in membranes over Bond-breakers

QUICK REF GUIDE

Colour	Off white / grey
Size- Code	80mmx15m - 730555





Flexiband Roll

Elastic joint band roll

Detailing system designed for waterproofing and sealing all types of joints, junctions and general areas subject to movement. Featuring the central flexible area the Flexiband roll can accommodate movement in longitudinal, lateral and transverse directions enabling high elongation, rupture resistance, and up to 100% elastic recovery.

ADVANTAGES

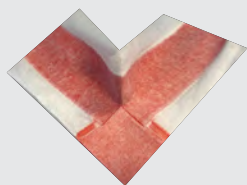
- One part - easy to apply
- High flexible and tough
- Long term protection
- Rupture, chemical & water resistant.

BOND BREAKER FOR:

- Wall/Floor junctions
- Substrate abutments
- Control joints
- Movement & expansion joints

SIZE - CODE

80mmx50m - 730694



Flexiband External Corner

Waterproofing external corners providing maximum protection at the most volatile areas, ensuring a quality watertight seal that accommodates movement in a variety of different waterproofing applications. Made from a unique grade of rubber, providing an elastic seal to line the wall / floor junction, forming a rupture resistant seal at corner intersections.

ADVANTAGES

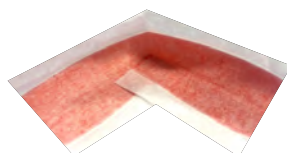
- One part - easy to apply
- Pre-formed & heat welded
- Guarantee watertight assembly
- Rupture, chemical & water resistant.

BOND BREAKER FOR:

- External Wall/Floor junctions
- Substrate abutments
- Control joints
- Movement & expansion joints

SIZE - CODE

x25 - 730695



Flexiband Internal Corner

Waterproofing internal corners providing maximum protection at the most volatile areas, ensuring a quality watertight seal that accommodates movement in a variety of different waterproofing applications. Made from a unique grade of rubber, providing an elastic seal to line the wall / floor junction, forming a rupture resistant seal at corner intersections.

ADVANTAGES

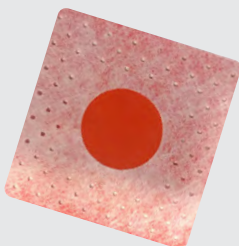
- One part - easy to apply
- Pre-formed & heat welded
- Guarantee watertight assembly
- Rupture, chemical & water resistant.

BOND BREAKER FOR:

- Internal Wall/Floor junctions
- Substrate abutments
- Control joints
- Movement & expansion joints

SIZE - CODE

x25 - 730696



Flexiband Tap Sleeves

Tap Sleeve enhances the seal around penetrations such as pipes, drainage outlets, cabling and any surface fixtures by protecting against movement, vibration and cracking. It provides a permanent tight rubber seal against water ingress enabling penetrations to withstand a variety of movement conditions without compromising the membrane seal.

ADVANTAGES

- Ensures an elastic seal at pipe penetrations
- Waterproof and a vapour barrier
- Long term sealing protection at volatile areas
- High Strength with excellent tear resistance
- Can be cut on site

SUITABLE FOR USE:

- Pipe penetrations
- Volatile areas needing protection

SIZE - CODE

x25 - 730697

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