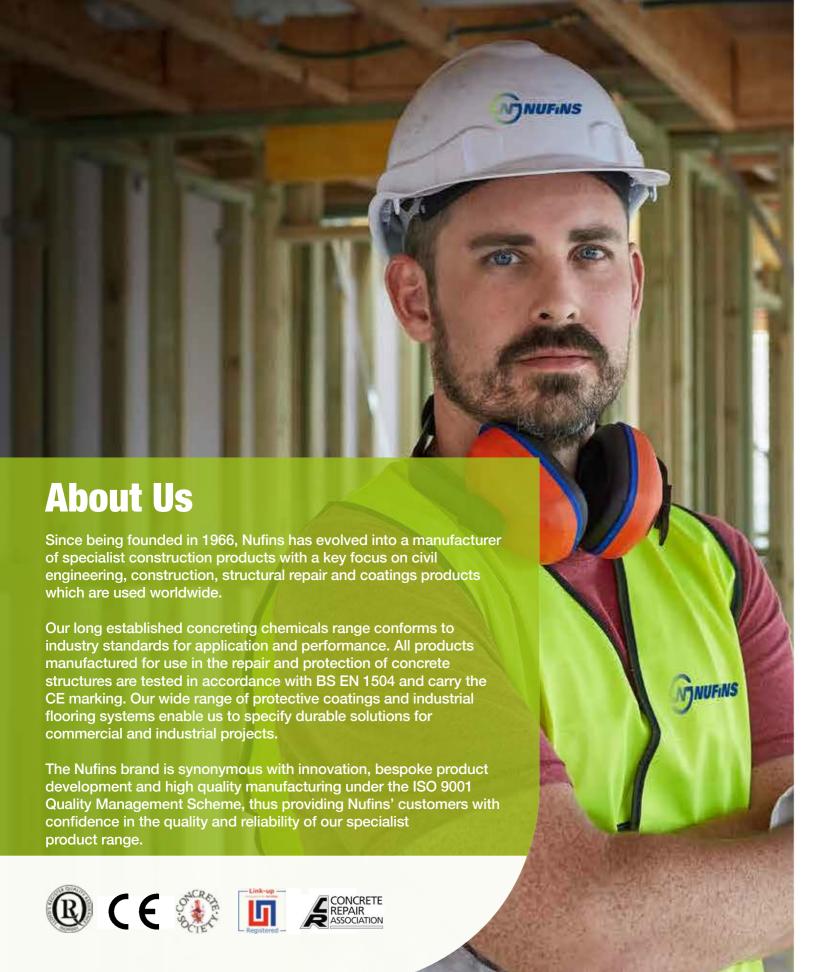


Product Catalogue

www.nufins.com



Contents

		Page					
Services	4						
Think Nufir	5						
Group 1:	oup 1: Concreting Chemicals						
Group 2:	Concrete Repair & Technical Mortars	10 - 14					
Group 3:	Concrete Protection	15 - 17					
Group 4:	Structural Grouting & Anchoring	18 - 21					
Group 5:	Bedding Mortars & Streetscape	22 - 24					
Group 6:	Joint Sealants & Joint Fillers	25 - 27					
Group 7:	Industrial Flooring	28 - 30					
Group 8:	High Friction Surfacing & Waterproof Coatings	31 - 33					
Group 9:	Leak Sealing & Resin Injection	34 - 36					
Group 10:	Adhesives & Cleaning	37 - 39					
Group 11:	Accessories	40 - 41					
Index		42					
Estimating	Guides & Conversion Table	43					

Services

We are passionate about customer care, as we know it surrounds business success. Our primary goal is to ensure Nufins products are specifically matched to your project and that you receive expert technical support, before, during and after installation.



CPD SEMINARS

Nufins offer a comprehensive range of Professional Development Seminars suitable for Engineers, Contractors and other civil engineering and construction individuals. In line with industry and professional body guidelines, these seminars can be delivered at your offices or at Nufins training centre.



MANUFACTURING

Enjoying an excellent reputation within the industry for quality products, excellent value and exemplary customer service, Nufins' facility operates Zone 1 manufacturing, processing bitumen, epoxy, polyure-thane and acrylic resins, together with aggregate and powder blending.

Through our fully accredited and internationally recognised Quality Management System, we provide full product traceability and constantly monitor our processes to ensure that we offer all customers the highest levels of service.



LABORATORY & QUALITY CONTROL

Laboratory facilities have UKAS accredited test equipment, including compressive, tensile and flexural test equipment along with a temperature controlled chamber with a range of -20°C to 60°C.

Our regularly audited Quality Management Systems include QC testing procedures for every batch of product; this allows us to check product compliance with the suite of TDS, SDS and DoP and enables us to provide batch-specific Certificates of Conformity and Certificates of Analysis, which are available on request.



TECHNICAL & SITE SUPPORT

Our Technical Team are available to answer your questions online or over the telephone and to support you with your project, by providing expert guidance and advice on site. With an unrivaled level of industry experience, stretching over 50 years, we will recommend and specify the correct product for your application.

Supporting you on site is what we do best, and for that reason we have maintained excellent relationships with our customers for many years. Whether you require a site visit to determine the most suitable Nufins product for your particular application or would like us to ensure that our products are being used correctly – we're here to help.

Call +44(0)191 416 8360 for more information

Trusted expertise for over 50 years!





Nufins have over 50 years experience in the manufacture of specialist construction products, supported by ISO 9001 accreditation. During this period Nufins have been associated nationally and internationally with many prestigious projects including industrial, commercial, retail parks, ports, airfields, highways structures, car parks, water treatment plants and power stations.

Whilst the construction industry's demands and practices have developed and changed in recent decades, the reliability and technical performance of Nufins product range has remained as good as ever, providing solutions for your projects.

Product Evolution

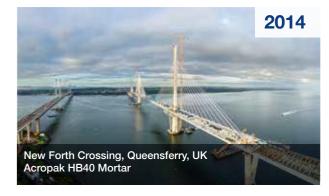
















NULEASE STANDARD

Our original FORMWORK VARNISH, used for enabling clean striking and for achieving high quality finishes. Seals and protects formwork where the criterion is for multiple use. Ideal for precast yards or site applications where positive or negative profile details are required.

Pack Size





Coverage Yield 7 - 9 m² Per Litre





Coverage Yield 7 – 9 m² Per Litre

NULEASE MATT

hydration staining.

FORMWORK VARNISH with greater

grain filling properties, for superior quality

concrete finishes and reduces crazing or

NULEASE WB

WATER BASED acrylic SEALER, characterised by its low odour, rapid drying and hard wearing properties. Protects formwork and provides low environmental impact.

Pack Size





Coverage Yield 7 - 9 m² Per Litre

•••••

FORMFIL

FORMWORK REPAIR PASTE designed to produce a fast setting compound which is resistant to impact, abrasion, oil, water and concrete alkalis.

•••••

Pack Size





DAYS

Coverage Yield 0.8 Litre & 3.9 Litre

•••••

CHEMLEASE

Concrete CHEMICAL RELEASE AGENT for optimum release and producing a high quality finish from all types of formwork. Complies with BCA Category 5.

•••••

Pack Size







Coverage Yield 20 - 60 m² per Litre

A blend of BIODEGRADABLE OILS

emulsified in water. Designed for precast

yards or site based applications, where

the need for a material which provides low impact in sensitive situations, including

FORMSTRIKE WB

waterways or coastal works.

•••••

1-3 DAYS

NULEASE STANDARD

FORMSTRIKE MRO

Mould RELEASE AGENT based on neat oil with surfactant, suitable for a wide range of formwork materials. Complies with BCA Category 2.





Coverage Yield 15 - 30 m² per Litre

Pack Size







Coverage Yield 25 - 45 m² per Litre

•••••



CHEMLEASE

For more information call +44(0)191 416 8360 or visit www.nufins.com



Pack Size

Designed for low environmental impact

Group 1: Concreting Chemicals 7

NUFINS

Product Focus

CHEMCURE S



CONCRETE CURING COMPOUND. Aqueous solution of metallic silicates which when applied to fresh concrete forms a micro crystaline seal in the pores reducng evaporation. Compatible with Silane and other surface treatments. Also available with fugitive dye.









Coverage Yield 5.5 - 6 m² per Litre

CURECOTE SUPER

Highly efficient non degradable solvent based acrylic SEALER and CURING MEMBRANE, which after appraisal, may be subsequently over-coated. Curing efficiency >80%.

•••••

Complies with EN1504-2

Pack Size













produce an exposed aggregate finish, thus providing an excellent key for subsequent concrete pours or surface treatments. Suitable for water treatment works, coastal and fresh water projects. Biodegradable. harmless to flora & fauna, non-flammable and VOC free.

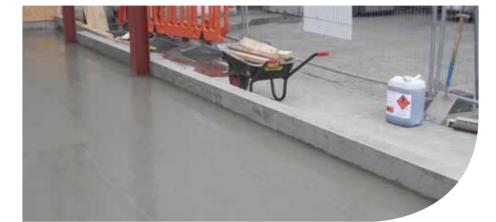
Pack Size





Coverage Yield 6 - 10 m² Per Litre

CURECOTE SUPER



CHEMCURE R90

CHEMCURE R90

Shrinkage associated with hairline cracking and crazing is greatly reduced in vertical and horizontal applications with this CURING MEMBRANE. Curing efficiency index >90% when tested to BS7542, thus complying with ASTM C309.66

Pack Size











Coverage Yield 5.5 - 6 m² Per Litre

Coverage Yield 5.5 - 6 m² Litre ••••• ••••

AQUATARD TF

CHEMCURE R90

High efficiency CURING MEMBRANE

with ASTM C309.66, Highway Works

Clause 1027 and Airfield Specification

with the addition of ALUMINIUM FLAKE,

where the requirement for maximum solar

reflection is of high importance. Complies

ALUMINISED

033 Clause 3.10.1

Pack Size



•••••

Pack Size







Coverage Yield 3 m² Per Litre

CHEMCURE R90 & CHEMCURE R90 ALUMINISED



High Efficiency, Concrete Curing Membranes. Improves Quality & Strength

For more information call +44(0)191 416 8360 or visit www.nufins.com

System Benefits

- · Spray-applied; avoids hessian and plastic sheeting
- · Labour saving method; single application only
- Effective curing; shrinkage & cracking risk greatly reduced
- Reduces evaporation rate; concrete achieves maximum hydration, strength, durability and surface
- · Designed to gradually disintegrate over time

Applications

- · Airport runways & taxiways
- · Concrete Roads
- Ports & hardstandings

Description

When applied to freshly placed concrete or polymer repair mortars, shrinkage associated with hairline cracking and crazing is greatly reduced. Forms a curing membrane efficiency index >90% when tested to BS7542. Available with aluminium flake, to provide maximum solar reflection.

Standard Compliance

ASTM C309.66

Department for Transport Specification for Highway Works Clause 1027

MoD DIO Specification 033 Clause 3.10.1 for Airfields

Independent test reports available upon







For more information call +44(0)191 416 8360 or visit www.nufins.com



Designed for low environmental impact

•••••







SPRAYCEM 301

POLYMER MODIFIED SPRAY APPLIED MORTAR. Spraycem 301 has been designed for machine applications using the dry process and is particularly suitable on large repairs to reinforced concrete structures which have been damaged due to reinforcement corrosion or frost attack. Complies with BD27/86 Compressive strength 55 - 65MPa Complies with EN1504-3 R3

Pack Size





Coverage Yield 84 x 25Kg bags per m³

Prepacked CEMENTITIOUS MORTAR for

with the requirements of HA specification

the repair of sections between 10mm -

50mm mainly in the horizontal plane.

Guaranteed low W/C ratio. Complies

Complies with EN1504-3 R4

NUCEM MORTAR

BD27/86 Clause 6.

Coverage Yield 13 Litres

Pack Size



NUCEM CONCRETE

Complies with EN1504-3 R4

Similar to Nucem Mortar but containing a

large granotype aggregate FOR SECTIONS

GREATER THAN 20mm. Complies with the

HA specification BD27/86 Clause 6.

ACROPAK HB40 MORTAR

HIGH STRENGTH >45MPa MEDIUM BUILD LIGHTWEIGHT FIBRE REINFORCED MORTAR. Polymer modified cementitious mortar which requires the addition of clean water. The product is characterised by its excellent bond strength and high abrasion resistance, making it ideal for patching or rendering; up to 50mm on vertical surfaces and up to 30mm overhead. Complies with HA specification BD 27/86 Clause 6. Complies with EN1504-3 R3

Pack Size



Coverage Yield 14 Litres



NUCEM HB MORTAR

HIGH BUILD LIGHTWEIGHT FIBRE REINFORCED MORTAR designed for the structural repair and restoration of spalled or damaged concrete in the inverted and vertical plane. For depths up to 100mm vertical and 70mm inverted, with excellent bond strength and waterproof properties. HA specification BD 27/86 Clause 6. Complies with EN1504-3 R3

Pack Size



Coverage Yield 14 Litres

NUCEM PRIMER

Water dispersed CEMENTITIOUS EPOXY PRIMER TACK COAT for use with Acropak HB40 Mortar, Nucem HB Mortar, Nucem Mortar and Nucem Concrete. Also recommended for use when bonding new concrete to existing concrete, to ensure high interface bond strength.

•••••

Pack Size







Coverage Yield 12 Litres Coverage Yield 3 - 6 m² per Kg

•••••

NUCEM EMULSION PRIMER

Single Pack ACRYLIC, READY-TO-USE PRIMER, for application with Nucem or Acropak products or as a general purpose primer, where good bond strength is required.

Pack Size





Coverage Yield 4 - 8 m² per Litre



DECK REPAIR RAPID

For more information call +44(0)191 416 8360 or visit www.nufins.com



Designed for low environmental impact

•••••

DECK REPAIR RAPID

POLYMER MODIFIED CEMENTITIOUS CONCRETE REPAIR MORTAR characterised by its high early strength development and rapid moisture loss. The material has been designed to comply with the requirements of the HA standard BD27/86 Clause 6 and is an ideal material for the repair of bridge decks and suspended slabs prior to waterproofing. Complies with EN1504-3 R4

•••••

•••••

Pack Size





Group 2: Concrete Repair & Technical Mortars | 11

Coverage Yield 12.5 Litres

NUFIX SBR

BONDING & WATERPROOFING ADDITIVE. Styrene butadiene rubber latex designed to upgrade compresive and bonding strengths, as well as the waterproof properties of cementitious renders, screeds, mortars and concretes. Solids content 48%. Mix designs produce high quality shrinkage compensated mortars, typically yielding strengths >40MPa

•••••











NUPATCH MORTAR

FAST SETTING REPAIR MORTAR. A pre-packed polymer modified, fast setting, fibre reinforced cementitious mortar designed to provide high early compressive strength development even under adverse conditions. Contains a specially selected latex bonding and waterproofing gauging liquid. >10mm Compressive strength 55MPa EN1504 Part 3 Class R3

Pack Size





Coverage Yield 11 Litres



NUPATCH COSMETIC GREY / WHITE / FSB

Easy to use, finely filled, polymer modified, RAPID SET MORTAR with high adhesion and compressive strengths for permanent repairs. Available in Grey & White versions to enable cosmetic colour-matching. Ideal for MINOR DEFECTS and REPAIRS to in-situ concrete, precast units and kerbs. VOC free.

Complies with EN1504-3

Pack Size





Coverage Yield 3.7 Litres & 12.5 Litres









For more information call +44(0)191 416 8360 or visit www.nufins.com



NUCEM HD FLOORSCREED

Flow-applied, HEAVY DUTY SELF-SMOOTHING SCREED Laid from 5-25mm in one application; providing a smooth, dust free surface. Wearing surface for industrial and fork lift traffic. Complies with EN1504-3











NUPATCH CONCRETE

A pre-packed polymer modified, fibre reinforced cementitious FAST SETTING REPAIR CONCRETE designed to give early strength development even under adverse conditions. Contains a specially selected latex bonding and waterproofing gauging liquid. >20mm

•••••

Compressive strength 55MPa EN1504 Part 3 Class R3

Pack Size





Coverage Yield 11 Litres





•••••

NUCEM SKIMCOAT

NUCEM HD FLOORSCREED PRIMER

Single pack polymer SEALER / PRIMER for use with Nucem HD Floorscreed. Economical in use and requiring dilution with clean water only.

Pack Size





Coverage Yield 50m² per Litre

NUPATCH PRIMER

Two component CEMENTITIOUS PRIMER TACK COAT, designed for use with Nupatch Mortar and Nupatch Concrete.

•••••

Pack Size





Coverage Yield 2.5 - 3.5m² per Pack

•••••

NUCEM SKIMCOAT

POLYMER MODIFIED CEMENTITIOUS LEVELLING COAT with built-in flexibility and waterproofing properties. Ideal for the treatment of repaired concrete and the surrounding areas to give an overall uniform appearance.

Complies with EN1504-2

Pack Size





Coverage Yield 6.24m² @1mm

•••••



EPICON FS MORTAR

RAPID CURING EPOXY MORTAR. Allows concrete repairs to be carried out with the minimum of disruption. A primer is not required and the mortar will tolerate being applied to a damp substrate. Suitable for heavy duty industrial and highway structures. Complies with EN1504-3 R4

Pack Size



EPIBEAR

Pack Size





EPOXY BRIDGE BEARING MORTAR.

Designed specifically for bridge bearing

applications. Develops high strengths

'H'. Complies with EN1504-3 R4

Coverage Yield 8.3 Litres

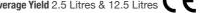
EPIFLEX

pad levelling plinths and other load bearing

quickly even at low temperatures. Used in

conjunction with Epicon Primer/Tack Coat





•••••



Pack Size

Pack Size

EPIKERB

fixing is required.

Complies with EN1504-3 R4

Coverage Yield 12.5 Litres

floor screeds.



Complies with EN1504-3

EPICON MORTAR

GENERAL PURPOSE HIGH STRENGTH

suitable for repairs where characteristics

required. Suitable for large area industrial

of excellent adhesion, high strength,

abrasion and chemical resistance are

EPOXY MORTAR. Extremely versatile and

EPICON TACK COAT H

Coverage Yield 3 - 5m2 per Pack

•••••

EPOXY BEDDING MORTAR. Enables the

asphalt eliminating the need of a bedding

channel or haunching. High bond strength

to concrete, metal and asphalt substrates.

Ideal for critical situations where permanent

fixing of kerbs directly onto concrete or

Two component epoxy bond coat for use with Epicon Mortar, Resiset Corn and Epibear.

Pack Size





•••••

POLYESTER RESIN MORTAR used for

small concrete repairs or as a bedding

mortar where quick and rapid strength

Complies with EN1504-3 R3

High performance, solvent free EPOXIDE

SCREED and RENDER designed for

application to horizontal and vertical

surfaces where properties of abrasion

strength, are a requirement. Looks like

and chemical resistance, as well as high

Coverage Yield 2.2m² @ 5mm

CONFIL MORTAR

gain are required.

EPICON FS MORTAR

RESISET CORN

artstone when installed.

Cold applied FLEXIBILISED, EPOXY TRANSITION MORTAR designed for bridge and car park joint transition strips. Excellent adhesion to asphalt, concrete and metal and is moisture tolerant. Ideal for bedding drainage channels, manhole frames and gullies. Provides a fully waterproof solution to transition slots on mezzanine decks. Complies with EN1504-3

•••••

Pack Size















Coverage Yield 9.7 Litres





••••



Pack Size



For more information call +44(0)191 416 8360 or visit www.nufins.com



Designed for low environmental impact





DECK REPAIR RAPID

High Strength & Rapid Set Multi-purpose Mortar. Three times stronger than most concrete; durable and weather resistant





System Benefits

- Sets in 15 minutes; accepts vehicular traffic in 2 hours
- Rapid strength gain; minimum disruption to site operations
- Shrinkage compensated; low water/cement ratio
- Wearing course for HGV & forklift
- Easy to mix & ideal for cold, damp situations (Winter)
- 3 times stronger than most concrete; durable and weather resistant

Applications

- Marine structures & dock sides
- · Bridge decks and parapets
- Rail network structures & platforms
- Heavy industrial plant floors
- Bus depots & service yards
- Emergency reinstatements to airfields & ports

Description

Cementitious polymer mortar, characterized by rapid strength development. Ideal for the repair of bridge decks to next day waterproofing or surface treatments. Designed for all deck, yard & floor repair depths 10-150mm.*

Standard Compliance

DMRB Highways Specification BD27/86 Clause 6

Conforms to EN1504-3 Strength Class R4

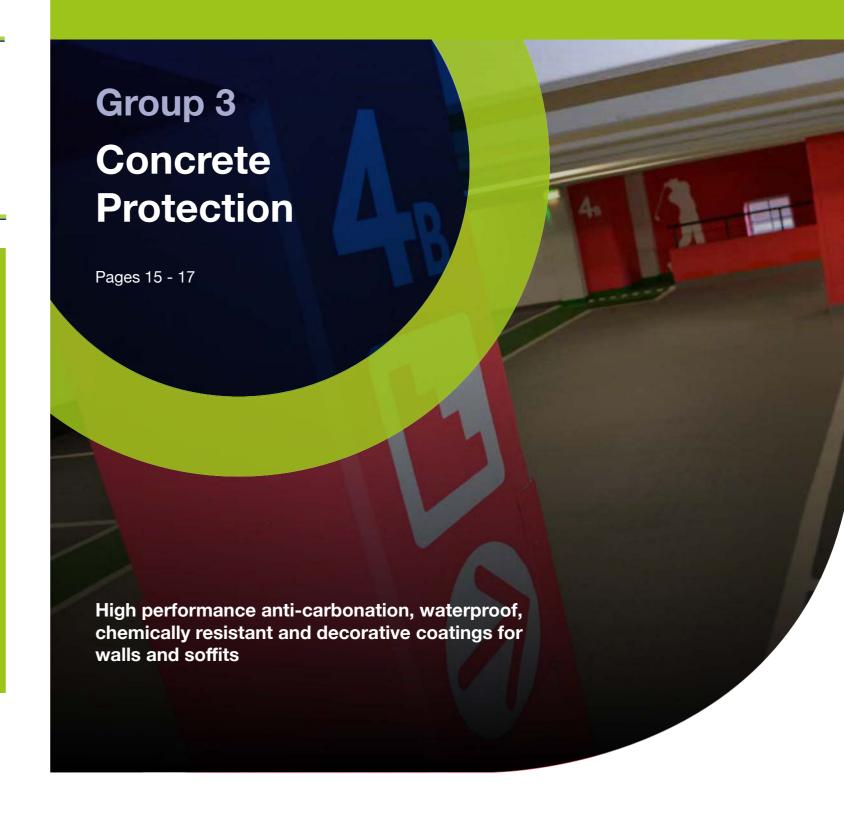
* For depths > 70mm simply add a 5 litre pail filled with pea gravel per 25Kg bag

Easy to mix with 2.5 to 3.0 litres of water to achieve a pourable self-compacting mortar





www.nufins.com







COVERCRETE



ANTI CARBONATION COATING which also provides a highly durable weather resistant surface. This water based protective coating is available in a range of attractive colours.

Complies with EN1504-2

Pack Size







Coverage Yield 4-8m² per Litre



Pack Size



PROFLEX 'A'

HIGH BUILD, ELASTOMERIC

COATING designed to protect concrete

from the ingress of rain water and other

water-borne pollutants to minimise the

colours. Complies with EN1504-2

possibility of carbonation. Has exceptional

crack-bridging properties. Allows substrates

to breathe. Available in a range of attractive





Coverage Yield 2-5m² per Litre



NUCRYL

CLEAR ANTI CARBONATION COATING. A solvent borne ACRYLIC treatment with excellent resistance properties that protects substrates from aggressive atmospheric contaminants. Complies with EN1504-2

Pack Size





Coverage Yield 6m² per Litre

CLEARGARD

Two component water based, low odour, polyurethane. CLEAR non-sacrificial ANTIGRAFFITI COATING for internal and external application which is non yellowing and weather resistant for the protection of a wide range of surfaces. Complies with EN1504-2

Pack Size









NUPROOF

ALKALI RESISTANT RUBBERISED BITUMINOUS EMULSION with excellent adhesion to concrete and asphalt surfaces. Flexible at low temperatures and resists softening. Ideal as a flexible waterproof membrane on bridge abutments and external walls prior to backfilling. Complies with EN1504-2

Pack Size







•••••



Coverage Yield 2m² per Litre

EPIGARD

Two component resin extended EPOXY COATING, characterised by its inbuilt flexibility, excellent adhesion and resistance to water and a wide range of chemicals. For bridge abutments, harbour walls, chemical bunds and water retaining structures. Complies with EN1504-2

.....

Pack Size





Coverage Yield 4 - 6m² per Kg



NUGARD MCI

Single component MIGRATORY CORROSION INHIBITOR. Penetrates concrete and other porous substrates to provide a protective layer to embedded reinforcement. Suitable for bridges, car parks, coastal, commercial, industrial and residential structures. Provides extended service life for concrete affected by carbonation and chloride attack.

Pack Size





Coverage Yield 0.27 Litres per m²

STABILISING PRIMER WB



High penetrating ACRYLIC PRIMER for use on friable or very porous concretes prior to the application of Covercrete, or Proflex 'A', or where additional bond strength is required.

Pack Size





Coverage Yield 5 - 10m2 per Litre



Coverage Yield Refer to TDS



NUSIL

CONCRETE & MASONRY WATER PROOFER. Designed to give maximum water repellent properties as well as provide protection from chemical and industrial pollution to a wide range of surfaces. Nusil comforms to BS 3826:1969. Complies with EN1504-2

•••••

Pack Size





For more information call +44(0)191 416 8360 or visit www.nufins.com



Designed for low environmental impact

EPIGARD

Heavy duty and flexible waterproof coating. Resistant to abrasion and chemical attack.





Description

Two component high build solvent free epoxy coating, designed for industrial, chemical, agricultural and sewage treatment plants. Epigard provides long term protection for concrete and steel structures. Suitable for above and below ground applications.

Standard Compliance

Conforms to EN1504-2 Surface protection system for concrete.

System Benefits

- · Easily installed by brush or roller
- · Exceptional inter-coat bond strength · Low odour & suitable for confined
- · Inbuilt flexibility; 30% elongation
- · Long term protection
- · Resistant to agricultural slurry & sewage effluent
- · Resistant to a wide range of chemicals
- · Inert & non-hazardous
- · Protects against corrosion
- Prevents sulphate attack

Applications

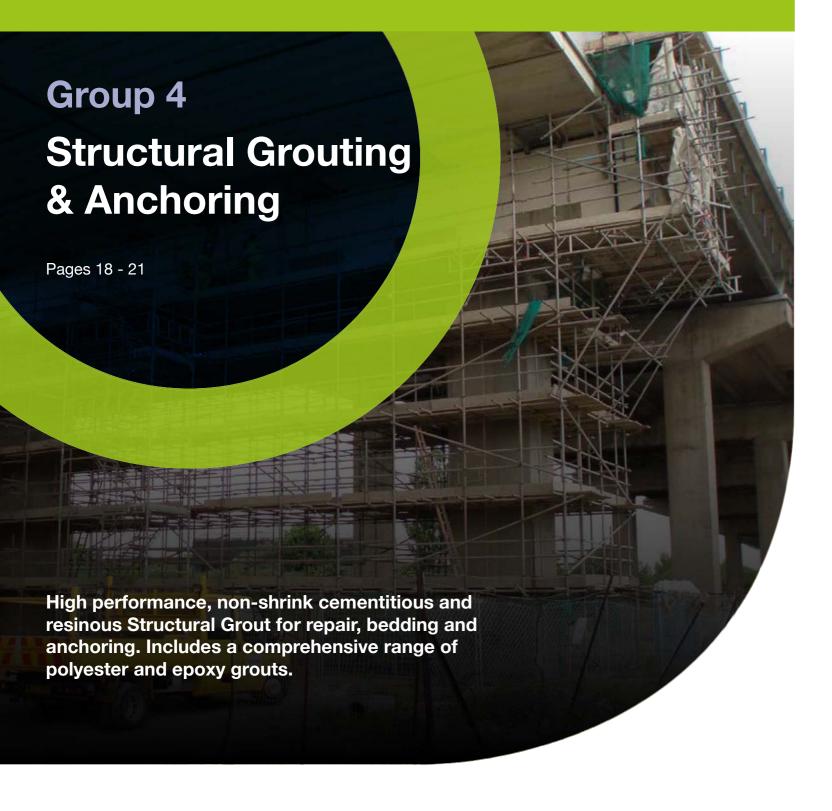
- · Concrete & Steel structures
- Bearing shelves on highway structures
- Abutments & wing walls
- · Coastal defenses, harbour walls & jetties
- Sewage treatment works
- Drainage channels, spillways & culverts
- · Oil refineries & chemical works







16 | Group 3: Concrete Protection Group 3: Concrete Protection | 17







NUGROUT SUPERFLOW

A high strength, FREE FLOWING, shrinkage compensated CEMENTITIOUS GROUT designed to cover the vast majority of grouting applications. For depths of 10 - 80mm Complies with EN1504-3

Pack Size





Coverage Yield 12.5 Litres

Pack Size

Coverage Yield 13 Litres



NUGROUT HI-SPEC

Aston Material Services.

For depths of 5 - 75mm

A high strength, non-shrink, free flowing,

alkaline portland cement and non-reactive

aggregates. Meets the requirements of HA

CEMENTITIOUS GROUT based on low

Specification Clause 2601.4. Tested by

Complies with EN1504-3 & EN15043-6

NUGROUT FLOWABLE **CONCRETE**

FLOWABLE. SELF-COMPACTING MICRO CONCRETE containing non-reactive aggregates and low Na O content. Suitable for use where cathodic protection is in operation. Complies with the requirements of HA Specification BD27/86 Clause 4. Tested by Scientifics Group. For depths of 20 - 500mm (contact Technical Department for depths >300mm) Complies with EN1504-3

•••••

Pack Size



Coverage Yield 12.7 Litres



CONFIL GROUT (STANDARD & RAPID)

Polyester FREE FLOWING GROUT designed as a resin anchor for all types of bolts, rebar and fixings in horizontal planes. For sections >3mm to 20mm Complies with EN1504-6

•••••

Pack Size





Coverage Yield 2 Litres & 10 Litres

EPICON GROUT RT

EPOXY RAILTRACK GROUT.

Coverage Yield 14.5 Litres

An economical pourable epoxy grout

specifically designed for deep sections

and voids including crane and rail track grouting. For depths of >25mm Complies with EN1504-4



CONFIL HP GROUT (STANDARD & RAPID)

Polyester THIXOTROPIC resin ANCHOR GROUT designed for all types of fixing in vertical and inverted situations. Ideal for replacing corroded wall ties. For sections >3mm to 20mm Complies with EN1504-6



Pack Size



EPICON GROUT L

For depths 20 -100mm.

Complies with EN1504-4

Coverage Yield 10.1 Litres

Coverage Yield 2 Litres & 10 Litres

EPOXY GROUT. Three component

free flowing high strength grout.



EPICON GROUT M

EPOXY GROUT. A lightly filled pourable grout for free flow gap grouting. For depths 5mm - 40mm. Complies with EN1504-4

•••••

NUGROUT FLOWABLE CONCRETE









Pack Size

Designed for low environmental impact

For more information call +44(0)191 416 8360 or visit www.nufins.com



NONUFINS

Product Focus

EPICON GROUT S

EPOXY GROUT. An unfilled grout for small gap and crack widths between 0.25 and 6mm. Also suitable for injection applications. Complies with EN1504-5







EPICON INJECTION RESIN THIXOTROPIC

THIXOTROPIC EPOXY INJECTION RESIN designed to flow freely while under pressure for cracks in walls and soffits. For gaps >0.1mm Complies with EN1504-5

Pack Size

















For gaps >0.1mm

Pack Size

EPICON GROUT

RESIN LV

EPICON INJECTION

prevent ingress of moisture.

Complies with EN1505-5

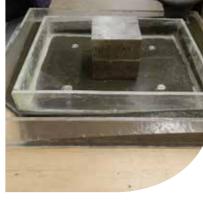
A low viscosity EPOXY INJECTION RESIN

brickwork to consolidate the structure and

for injection into concrete, masonry and







EPICON GROUT

EPICON INJECTION RESIN KIT

A prepacked kit containing EPICON INJECTION RESIN and all ANCILLARY EQUIPMENT to enable small scale crack injection to be carried out by experienced operatives. Available in Low Viscosity or Thixotropic grades.

Kit includes 1kg epoxy grout. Will treat 10lm x100mm x 1mm cracking



Coverage Yield 0.9 Litres





EPICON INJECTION RESIN

For more information call +44(0)191 416 8360 or visit www.nufins.com



Designed for low environmental impact

EPICON GROUT RT

High Strength, Fast Setting Structural Anchoring & Precision Grout





System Benefits

- · High compressive, tensile, flexural & bond strengths
- · High dynamic load bearing tolerance
- · High vibration resistance
- · Chemically resistant & waterproof
- Solvent free & non-shrink

Applications

- · Grouting in machinery & plant
- Anchoring holding down bolts & starter bars
- Parapet rail & post fixing
- · Under-baseplate & heavy crane rail
- Production of bridge bearing plinths

Description

High performance non-shrink epoxy grout. Designed for a wide range of fixing applications, where mechanical properties including high early strength gain and high pull out force are required. Free flowing and self-compacting, with controlled exotherm for deep section applications.

Standard Compliance

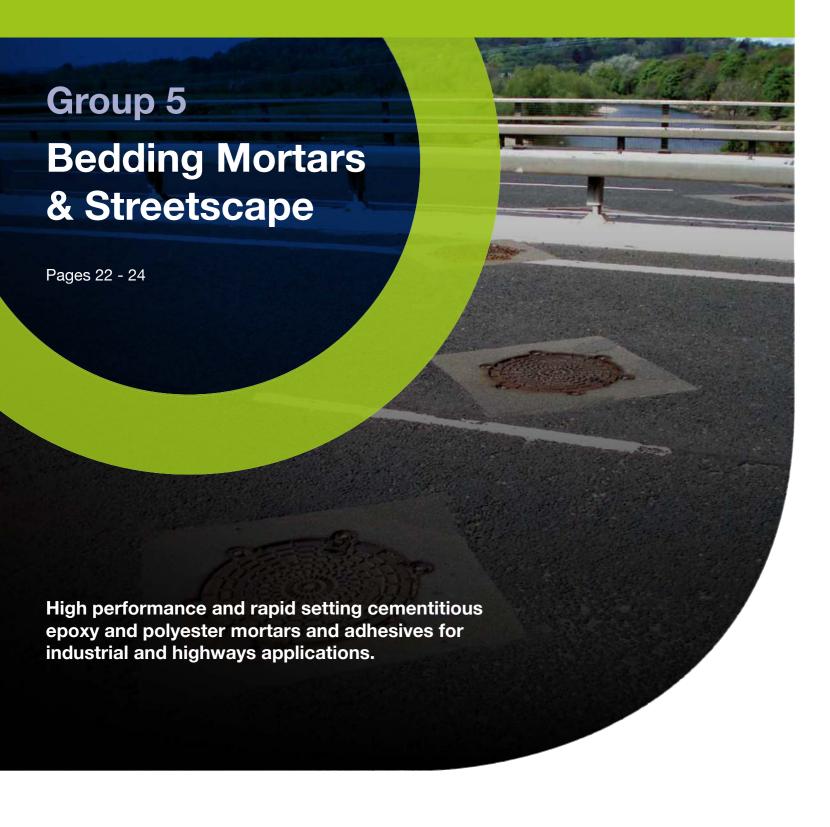
EN1504 Part 4 Structural Bonding EN1504 Part 6 Anchoring Reinforcing Steel Bars











EPIBEAR

EPOXY BRIDGE BEARING MORTAR. Designed specifically for bridge bearing pad levelling plinths and other load bearing applications. Develops high strengths quickly even at low temperatures. Used in conjunction with Epicon Primer/Tack Coat 'H'. Complies with EN1504-3 R4

Pack Size





Coverage Yield 8.3 Litres

EPIFLEX

Cold applied FLEXIBILISED, EPOXY TRANSITION MORTAR designed for bridge and car park joint transition strips. Excellent adhesion to asphalt, concrete and metal and is moisture tolerant. Ideal for bedding drainage channels, manhole frames and gullies. Provides a fully waterproof solution to transition slots on mezzanine decks. Complies with EN1504-3

Pack Size





Coverage Yield 10 Litres

BLOCKSEAL STANDARD

Solvent borne CLEAR POLYURETHANE SEALER designed to protect concrete surfaces, and stabilise jointing sand between BLOCK PAVING units. Complies with EN1504-2

Pack Size





Coverage Yield 3m² per Litre

EPIKERB

EPOXY BEDDING MORTAR. Enables the fixing of kerbs directly onto concrete or asphalt eliminating the need of a bedding channel or haunching. High bond strength to concrete, metal and asphalt substrates. Ideal for critical situations where permanent fixing is required.

Complies with EN1504-3 R4

Pack Size



Coverage Yield 9.7 Litres

NUPATCH BEDDING MORTAR

RAPID SETTING BEDDING MORTAR characterised by its rapid strength development which enables work to be carried out with the minimum of disruption. Ideal for the bedding and raising of manhole frames, fixing of street furniture and as a rapid setting repair mortar. Complies with HD 27/04 3.11N/mm² @ 2 hours. Complies with EN1504-3 R4

.....

HI SPEC PAVING BEDDING

BONDING BEDDING MORTAR. Hi-Spec

Paving Bedding Mortar is designed for

bedding of concrete, stone and granite

elements. The system is suitable for use on

pedestrian or vehicular trafficked areas and

HIGH STRENGTH HYDRAULIC

complies with BS7533.

Coverage Yield 13 Litres

Complies with EN1504-3 R4

Pack Size



MORTAR

Coverage Yield 10 Litres



Coverage Yield 12 Litres

development.

Pack Size

HI SPEC PAVING JOINTING MORTAR

CONFIL BEDDING MORTAR

RAPID SETTING POLYESTER MORTAR

development which allows work to be

manhole frames, fixing of street furniture

Available in summer and winter grades. Complies with HD27/04 3.11 20N/mm² @ 2 hours

••••

carried out with minimum disruption.

Ideal for the bedding and raising of

and as a rapid setting repair mortar.

Pack Size

Coverage Yield 11.2 Litres

NUPATCH BEDDING MORTAR HA104

RAPID SETTING BEDDING MORTAR

Complies with HA 104/09 6.1 for Bedding

characterised by its rapid strength

of Chamber and Gully Tops.

Complies with EN1504-3 R4

characterised by its rapid strength

HIGH STRENGTH HYDRAULIC BONDING MORTAR. A pourable cementitious joint mortar typically used for filling joints between concrete, stone and granite elements. The system is suitable for use on pedestrian or vehicular trafficked areas and complies with BS7533. Complies with EN1504-3 R4

Pack Size



Coverage Yield 13 Litres

For more information call +44(0)191 416 8360 or visit www.nufins.com



Designed for low environmental impact

Group 5: Bedding Mortars & Streetscape | 23



EPIFLEX

Flexibilised Non Shrink Epoxy Resin Transition & Nosing Mortar For Ironwork in Slabs & Carriageways





For more information call +44(0)191 416 8360 or visit www.nufins.com

Description

EPIFLEX cold applied transition mortar, characterised by inbuilt flexibility and ability to withstand extreme traffic loading. Waterproof and fuel resistant, with excellent adhesion to porous and non-porous materials. Absorbs and distributes dynamic stress loading evenly between asphalt, metal and concrete. May be used with Confil Bedding Mortar rapid set resin bedding mortar when setting manhole covers and channel drains on.

When installed correctly, Nufins' innovative solution to collapsed manhole covers and channel drains provides zero maintenance for 20 years!

Standard Compliance

EN1504-3 Concrete Repair

EPIFLEX The Technical Solution To Ironwork Reinstatement

System Benefits

- Resin rich; no primer required
- Tolerant to damp installation conditions
- Pour applied; self-compacting &
- Excellent adhesion to concrete, stone, asphalt and metal Chemical resistant; resistant to frost,
- road salts and fuel oil
- Extremely low Modulus of Elasticity
- Waterproof; ideal for mezzanine decks

Applications

- · Car park and bridge joint transition
- Filling slots and joints in concrete, stone and granite elements
- · Highways, car park decks, airfields & port facilities
- Production areas and distribution





www.nufins.com





UNISEAL 150

One part low modulus POLYURETHANE SEALANT for sealing of movement joints in civil and building structures. Available in Black or Grey. Conforms to EN15651

Pack Size



12 Sachets (7.2 Litres) per box



Coverage Yield Gun Grade; refer to TDS

..........

UNISEAL PRIMER P2

Single component polyurethane primer. Use in conjunction with Uniseal 150, Uniseal 200/90 Coldpour & Uniseal 280.

Pack Size



1 Litre per 30 Litre Sealant



Coverage Yield Approx. 5m² per Litre

•••••

NUCELL 50

Fine cell, cross-linked, closed cell POLYETHYLENE FOAM CORD. High performance joint filler & backing rod.









UNISEAL 200/90 COLDPOUR

High performance FUEL RESISTANT SEALANT specifically developed for sealing contraction and expansion joints in concrete paved areas, roads, bridge decks and airfield runways. Available in Black or Grey. Conforms to BS5212 & BSEN14188

Coverage Yield Pouring Grade; refer to TDS

..........







PRIMER

UNISEAL 280



Gun Grade | Pouring Grade; refer to TDS

BITUSEAL & BITUSEAL

HOT POURED RUBBER/BITUMEN

SEALANT for use as a horizontal sealant in

concrete pavements. Conforms to BS2499.

Potable water grade high density cross-

easy to cut. 1000 x 2000mm Sheet

10 x 1000 x 2000 mm

15 x 1000 x 2000 mm

20 x 1000 x 2000 mm

25 x 1000 x 2000 mm

linked, closed cell. POLYETHYLENE SHEET.

•••••

High performance joint filler. Rotproof and

..........

A two component POLYURETHANE

resistance. Available in Black or Grey.

SEALANT with excellent chemical

EPICON ARG

Two component RAPID CURING, flexibilised Epoxy joint sealant, where rapid reinstatement or SAME DAY TRAFFICKING is essential. Ideal for runways, carriageways, rail crossings, platforms, dock areas, tidal zones, bus stations and shopping malls. FUEL and CHEMICAL RESISTANCE CURES at LOW TEMPERATURES down to 2°C. Available in Black or Grey.

Pack Size



2.1 Litres per pack

•••••

Coverage Yield 2.1 Litres



Coverage Yield 20 Litres

NUCELL 500

Pack Size

NUCELL 200

CLOSED CELL POLYETHYLENE JOINT FILLER for use as an expansion joint filler in blockwork and concrete where a readily compressible low load transfer joint filler is required.

Sheet Size

15 x 1000 x 2000 mm

20 x 1000 x 2000 mm 25 x 1000 x 2000 mm



•••••

For more information call +44(0)191 416 8360 or visit www.nufins.com



Designed for low environmental impact

Product Focus



System Benefits

· Permanently flexible

Excellent acoustic ratings

· Resistant to sewage effluent

· Movement joints in concrete,

Perimeter pointing around window &

· Vertical joints in columns & perimeter

Parapet walls on highway structures

· Coastal defences, harbour walls

masonry & blockwork

Water treatment works

· 25% total joint movement

Applications

door frames

Acoustic jointing

& promenades

One part therefore easy to apply

Excellent resistance to weathering

Suitable for vertical & horizontal use

UNISEAL 150

High Performance Low Modulus Polyurethane Sealant





For more information call +44(0)191 416 8360 or visit www.nufins.com

Description

One part low modulus polyurethane sealant specifically developed for sealing of contraction and expansion joints in civil engineering and building structures.

Standard Compliance

Conforms to EN 15651-1

Standard Colours













•••••







CONSEAL SILICATE



CONCRETE SURFACE DUSTPROOFER. A concentrated aqueous chemical solution of metallic silicates which when diluted with water deeply impregnates cement bound floors hardening the matrix and rendering them dust free. A simple and economical treatment for warehouses, factory and industrial premises.

Pack Size

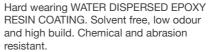






Coverage Yield 6 - 8m² per Litre

HYDROCOAT



•••••

Available in a range of attractive colours. Complies with EN1504-2



Coverage Yield 4 - 6m² per Kg





HYDROCOAT

CONSEAL ACRYLIC



CLEAR ACRYLIC WATER BASED SEALER characterised by its hardness, abrasion resistance and water resistance. Suitable for vertical and horizontal concrete

Complies with EN1504-2

Pack Size



Coverage Yield 6 - 8m² per Litre

Pack Size



•••••

EPOXIDE PIGMENTED SCREED.

Episcreed is a high performance, solvent

free epoxide screed for application to

concrete floors where properties of high

strength and abrasion/chemical resistance

are required. Suitable for applications within

engineering, chemical plants, plating shops, laboratories, loading bays in breweries,

wide variety of chemicals.

Complies with EN1504-2

CONSEAL URETHANE

CLEAR single pack moisture curing

POLYURETHANE SEALER for long term

protection of concrete floors. Protects

against ingress of dirt, oil, grease and a

EPISCREED

EPISEAL SF

••••

HEAVY DUTY, EPOXY RESIN SEALER and COATING. Solvent free, high build and abrasion resistant. For maximum protection against chemicals. Available in a range of attractive colours and in clear. Complies with EN1504-2

Pack Size



EPIPRIME

with kiln dried sand.

Coverage Yield 5 - 6m2 per Kg

Pack Size

Coverage Yield 5 - 7m2 per Kg

SOLVENT FREE EPOXY PRIMER. An epoxy

based primer/sealer designed to provide

of resinous flooring systems. Epiprime is

solvent free and provides a long duration

of tackiness to enhance the strength of the

adhesive bond. Epiprime may also be used

•••••

as a levelling "scratch-coat" when mixed

exceptional adhesion for a wide range



Coverage Yield 6 - 8m² per Kg

dairies etc.

Pack Size

EPICON DSP

HIGH PERFORMANCE SURFACE PRIMER. Epicon DSP is a solvent free adhesion promoter for use in difficult conditions where a more conventional primer may not give adequate performance, providing a moisture barrier tack coat to green or damp concrete and as an excellent anti-corrosion protection primer for steel.







Coverage Yield 2 - 3m² per Kg

For more information call +44(0)191 416 8360 or visit www.nufins.com



Designed for low environmental impact

Group 7: Industrial Flooring | 29

•••••



EPISEAL SF

Hard-wearing solvent free epoxy floor coating for commercial and industrial applications.





For more information call +44(0)191 416 8360 or visit www.nufins.com

Description

Two component high build epoxy, designed to seal, dustproof and protect concrete floors and walls

Low odour makes Episeal SF ideal for use in abattoirs, dairies, breweries, bakeries, food preparation and processing areas where non-taint is essential. Accepts pedestrian & fork lift truck traffic.

Available in Clear, Blue, Tile Red, Light Grey & Mid Grey

Conforms to EN1504-2 Surface protection system for concrete.

Standard Compliance

System Benefits

- Easily installed by brush or roller
- Suitable for walls & floors
- Low odour; suitable for public areas & confined spaces
- **Excellent chemical & abrasion** resistance
- Dusting eliminated, along with the associated hazards
- Enhanced aesthetics & reduced maintenance costs
- Anti-slip achieved by incorporating quartz sand
- 100% solids content; hardwearing & long lasting

Applications

- Aircraft hangars, highways, rail
- Animal enclosures, pens & kennels
- Distillers & soft drink manufacturers
- Silos, tanks & water containment
- Production lines & clean rooms
- Warehouses & showrooms
- Washdown booths Loading bay platforms
- Basements







www.nufins.com

Group 8

High Friction Surfacing & Waterproof **Coatings**

Pages 31 - 33

MMA, PU and epoxy resin body-coats, designed to achieve anti-slip and waterproof surfaces with exceptional durability to carpark decks, footways, balconies and ramps. Suitable for wood, steel and concrete decks. Complimented by cold-applied and rapid curing, linemarking paint.







TREDSEAL PRIMER

Low viscosity cold-curing 3-component methacrylate resin primer, with rapid curing properties.

Pack Size







Coverage Yield 0.2 - 0.4kg/m²

EPIGRIP

Solvent free RESIN EXTENDED EPOXY COATING which provides a first class ANTI-SKID SURFACE by incorporation of slip resistant aggregate. Ideal for bridges, ramps and walkways. Low odour and suitable for use in confined spaces. (Aggregate not included in pack price). Complies with EN1504-2

......

Pack Size





Coverage Yield 4 m² per pack @ 1mm





URADECK BC

For more information call +44(0)191 416 8360 or visit www.nufins.com

TREDSEAL RESIN

Tredseal Resin (body coat) is a highly adaptable methacrylate resin surfacing system designed to provide an anti-slip wear resistant waterproof topping for concrete, steel and asphalt. (Aggregate not included in pack price). Complies with EN1504-2

Pack Size





Coverage Yield 3.6kg/m² @ 2mm per pack



URADECK BC

Two component POLYURETHANE BODY COAT characterised by its inbuilt flexibility even at low temperatures, with excellent adhesion to concrete, steel and asphalt. Use with aggregates to provide ANTI-SKID SURFACING.

(Aggregate not included in pack price). Complies with EN1504-2

Pack Size







Coverage Yield 4m² @ 1mm / 5kg 21m² @ 1mm / 25kg



XYLENE

SOLVENT THINNER used for addition to Nucoat UVS, in order to assist with application.

Pack Size 20 L





Coverage Yield As Required

•••••

TREDSEAL FINISH

A methacrylate based surface sealer designed to provide a hard wearing coating for aggregated surfaces. In addition to improving the abrasion resistance of the Tredseal system it also extends its service life and provides a decorative finish. Complies with EN1504-2

Pack Size







Coverage Yield 0.5kg/m²

NUCOAT UVS

A POLYASPARTIC FINISH COAT, providing a decorative resin encapsulation for non-slip aggregate. Tough, hard wearing and weather resistant. May be installed as a rapid-curing and protective coating onto concrete or painted surfaces. Complies with EN1504-2

Pack Size





Coverage Yield 0.2 - 0.4kg/m2 over painted surfaces. 0.7kg/m² over 0.3-1mm aggregate

•••••



MMA LINEMARK

ACRYLIC LINE MARKING PAINT for application to a wide range of surfaces, offering excellent colour stability and rapid cure.

Available in Hazard Yellow and White.

Pack Size







Coverage Yield 0.3m2 - 0.5m2 per Kg

•••••

TREDSEAL SYSTEM

Combined Waterproofing & High Friction Surfacing





For more information call +44(0)191 416 8360 or visit www.nufins.com

System Benefits

- · Fast set; can be trafficked in two hours
- · MMA resin; tolerates application at minus 5°C
- 100% effective waterproof & durable wearing course
- · Lightweight alternative to mastic
- · Low viscosity; penetrating crack

Applications

- Carriageways, bridge decks & multi-storey car parks
- Walkways, footbridges & disabled access ramps
- Typically used on rail platforms
- Warehouses, production zones
- Sealer/decorative coating for concrete floors

Description

Tredseal is a fast-curing anti-slip Acrylic resin system, designed for application to concrete and asphalt substrates. This tough, flexible and hard wearing anti-slip surfacing is ideal for steel platforms. Easily mixed and installed, with minimal possession time and fast return to service, even at low temperature.

Standard Compliance

EN1504 – 2 Concrete Surface Protection System

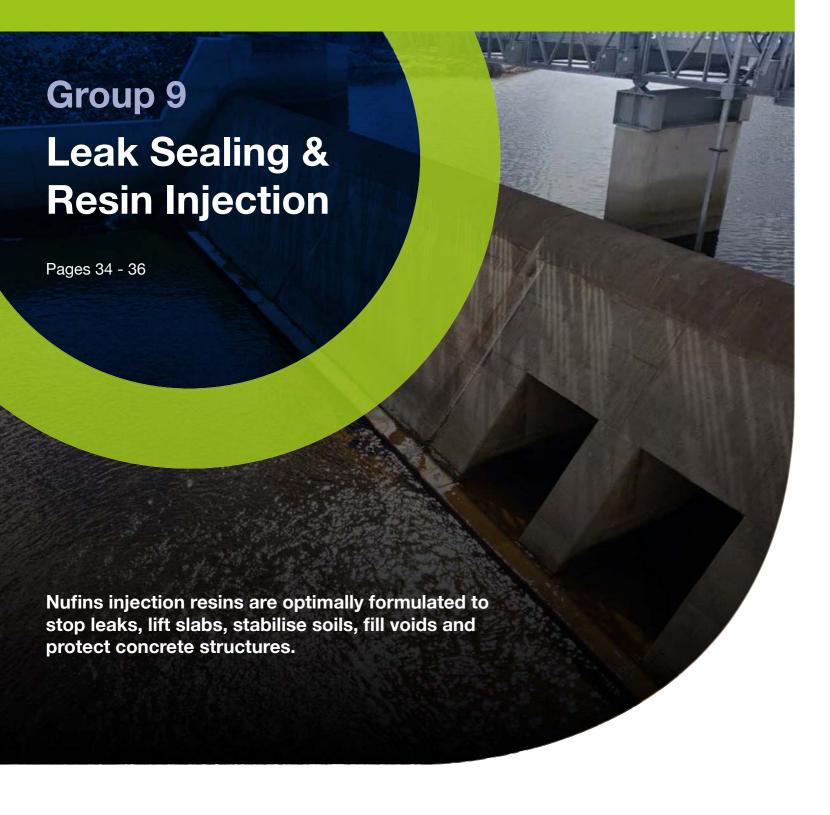
Condition (PTV)

Dry & Wet (water) 36+ low slip potential











Low viscosity, hydrophilic polyurethane resin that reacts with water and expands to form a closed cell, tough watertight flexible foam. Typically injected under pressure to seal actively leaking joints and cracks in concrete structures, including hairline cracks. It can be used with jute fibre (oakum) to seal wide gaps, cracks and defects.



•••••

(CATALYST 910 & 920)

Prime Kat is our proprietary catalyst

including Prime Flex 910 & 920.

used to adjust the reaction time of Nufins

hydrophobic polyurethane injection resins,

Coverage Yield As Required

PRIME KAT



Pack Size



Coverage Yield As Required

PRIME FLEX 910

mass. Requires catalyst.

Single-component polyurethane used

hydrophobic, super low viscosity,

for soil stabilisation and void filling. It is a

water-activated polyurethane with variable

set time that forms a rock hard, watertight

KICK FAST (CATALYST 910 & 920)

Kick Fast is the catalyst needed when a injection resins.





Pack Size

Pack Size

18.9 L

Coverage Yield As Required

VANDEX WATERPLUG

Ready to use rapid setting water-stopping mortar. Stops running water.

•••••

Pack Size



Coverage Yield 7 Litres

very fast set time is required when using Prime Resins' hydrophobic polyurethane

•••••

Pack Size



Coverage Yield As Required

EPICON INJECTION RESIN LV

A low viscosity EPOXY INJECTION RESIN for injection into concrete, masonry and brickwork to consolidate the structure and prevent ingress of moisture. For gaps >0.1mm

•••••

Complies with EN1505-5





Coverage Yield 0.2 Litres & 0.9 Litres

PRIME FLEX 920

Single-component polyurethane used for void filling, curtain grouting, and sealing high-flow gushing leaks, including wide gaps and cracks in structures not subject to movement. It is a hydrophobic, low viscosity, water-activated polyurethane with variable set time that forms a rigid, rock hard, watertight mass. Requires catalyst.

Pack Size





Coverage Yield As Required

OIL FREE OAKUM

BIODEGRADABLE GUSH CONTROL Nufins oakum is a fibrous twisted jute rope. It is used in conjunction with our hydrophilic resins to seal leaking joints. Nufins oakum is dry and oil-free to ensure maximum absorption of hydrophilic resin.

•••••





Coverage Yield Approx. 83 litres of hydrophilic resin will saturate a 23kg box of oakum (17 litres for 4.5 kg box)

•••••

EPICON INJECTION RESIN THIXOTROPIC

THIXOTROPIC EPOXY INJECTION RESIN designed to flow freely while under pressure for cracks in walls and soffits. Complies with EN1504-5







Coverage Yield 0.2 Litres & 0.9 Litres

•••••





PRIME FLEX 920

Hydrophobic, low viscosity, highly expansive, water activated polyurethane.





System Benefits

- Controllable reaction times and swell rates
- Single component pump
- Watertight seal
- Consolidates loose soil

Applications

- Basement leak sealing
- Seawall stabilisation
- · Airport runway stabilisation
- Highways, road and bridge stabilisation

Description

Prime Flex 920 is a single-component, 100% solids polyurethane injection resin used to seal high flow leaks, including wide gaps in concrete, where the structure is not subject to movement. This hydrophobic, low viscosity polyurethane reacts with water and expands to form a closed cell, watertight, rigid foam.

Standard Compliance

Conforms to EN1504-5 & BS6920





www.nufins.com







BRICKBOND

Two component EPOXY BONDING PASTE, neutral in colour. Suitable for bonding all types of cut bricks for specified angles or shapes. Complies with EN1504-4

Pack Size





Coverage Yield 10m² @ 1mm per pacl

.....

EPIBOND

EPOXY GAP FILLING ADHESIVE. A two component, solvent free epoxide bonding paste, for use where high bond strengths are required. Ideal for bonding cementitious materials, stone and brick-slips as well as non-porous materials such as granite and metal. Complies with EN1504-4

Pack Size



NUWASH





A powerful SOLVENT CLEANER used to

clean all tools and equipment which have

been in contact with resin based materials.

Coverage Yield 3.5 Litres & 7 Litres



Pack Size

or spatula.



CHEMCLEAN

a wide range of surfaces.

Coverage Yield As Required

ECOFLUSH

THIXOTROPIC



ACID CLEANER, ideal for the removal of all

cement based contamination and rust from

EPICON INJECTION RESIN

Two component THIXOTROPIC EPOXY

RESIN ADHESIVE - for application by gun

TIMBERGRADE

Rapid setting, easy to use two pack WOOD FILLER. The ideal solution for knots, splits, shakes, dents and all surface imperfections, as well as rectification in all types of joinery work. Available in a range of timber shades. Extra tubes of hardener available.

Pack Size





Coverage Yield 0.8 Litres









Coverage Yield As Required

•••••



•••••

BRICKBOND

For more information call +44(0)191 416 8360 or visit www.nufins.com



Designed for low environmental impact

Product Focus



EPIBOND

Epoxide Resin Gap Filling Adhesive. Bonding Construction Materials & Permanent Fixings





System Benefits

high bond strength

applications

gunnable

Epoxy based adhesive; exceptionally

Simple 1:1 by volume mix ratio; no

· Resin rich; no primer required

· Versatile use; trowel applied or

· Waterproof & non-shrink

Applications

· Grey in colour; matches concrete

Thixotropic; for horizontal & vertical

· Resistant to a wide range of chemicals

 Bonding precast units & brick slips Bonding aggregates to precast panels

· Fixing paving elements & bricks · Bonding steel to steel or concrete

Repairs to cracks & pipe fractures



Description

Solvent free, two component bonding paste for use where exceptionally high bond strengths are required. Designed for cementitious materials, stone and brick, as well as non-porous materials such as granite and metal. Epibond may be used for thin bed bonding of paving elements in pedestrian and vehicular trafficked areas.

Standard Compliance

EN1504 Part 4 Structural Bonding





REUSABLE. BIODEGRADABLE PUMP FLUSH. Eco Flush is a low-toxicity, non-chlorinated, non-flammable solvent formulated for flushing and cleaning Prime Flex polyurethane injection resins out of injection pumps and hoses.

•••••

•••••

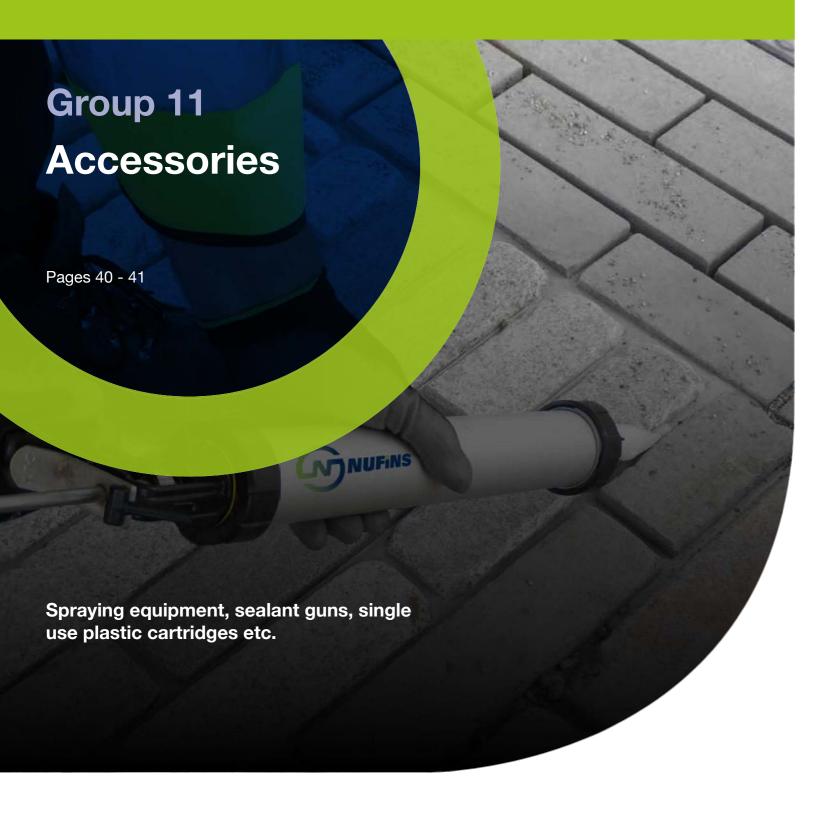
Pack Size



Coverage Yield As Required

BRICKBOND

38 | Group 10: Adhesives & Cleaning



PLASTIC SPRAYERS (5 OR 10 LITRES)

HEAVY DUTY SPRAYERS with brass lance and trigger assembly. Suitable for application of Chemlease and Chemcure products and Topface Retarders. Spares readily available.

CARTRIDGE GUN (320CC)

Suitable for standard size cartridges.

......

CARTRIDGES (320CC)

Suitable for resin injection products. Complete with nozzle and plunger.

......

CARTRIDGE GUN (1 LITRE)

•••••

LARGE CAPACITY CARTRIDGE GUN, available with spare cartridges. Suitable for injecting Resin Grouts, Epicon ARG and Epibond.

CARTRIDGES (1 LITRE)

1 LITRE CARTRIDGES for the 1 litre cartridge gun. Complete with nozzle and plunger.

BARREL GUN T2

Suitable for applying Uniseal 150.

HELICAL MIXER

80mm diameter SPIRAL STRIKER to fit slow speed drills. Suitable for mixing a wide range of Nufins products.

GATE PADDLE MIXER

Suitable for mixing Epicon ARG and other Nufins products.

INJECTION PACKERS (10mm & 13mm)

FOLLOWER PLATE

DRUM TAP BRASS

For more information call +44(0)191 416 8360 or visit www.nufins.com



Designed for low environmental impact

Group 11: Accessories 41

www.nufins.com

INDEX

PRODUCT	PAGE
Acropak HB40 Mortar	11
Aquatard FWR	8
Aquatard TF	8
Bituseal & Bituseal Primer	26
Blockseal Standard	23
Brickbond	38
Chemclean	38
Chemcure R90	8
Chemcure R90 Aluminised	8
Chemcure S	8
Chemlease	7
Cleargard	16
Confil Bedding Mortar	23
Confil Grout	19
Confil Mortar	13
Confil HP Grout	19
Conseal Acrylic	29
Conseal Silicate	29
Conseal Urethane	29
Covercrete	16
Curecote Super	8
Deck Repair Rapid	11
Ecoflush	38
Epibear	13 & 23
Epibond	38
Epicon ARG	26
Epicon DSP	29
Epicon Grout M	19
Epicon Grout L	19
Epicon Grout RT	19
Epicon Grout S	20
Epicon FS Mortar	13
Epicon Mortar	13
Epicon Injection Resin Kit	20

PRODUCT	PAGE
Epicon Injection Resin LV	20 & 35
Epicon Injection Resin Thixo 20), 35 & 38
Epicon Tack Coat H	13
Epiflex	13 & 23
Epigard	16
Epikerb	13 & 23
Epigrip	32
Epiprime	29
Episcreed	29
Episeal SF	29
Formfill	7
Formstrike MRO	7
Formstrike WB	7
Hi Spec Paving Bedding Mo	ortar 23
Hi Spec Paving Jointing Mor	rtar 23
Hydrocoat	29
Kick Fast (Catalyst 910 & 92	20) 35
MMA Linemark	32
Nucell 50	26
Nucell 200	26
Nucell 500	26
Nucem Concrete	11
Nucem Emulsion Primer	11
Nucem HB Mortar	11
Nucem HD Floorscreed	12
Nucem HD Floorscreed Prin	ner 12
Nucem Mortar	11
Nucem Primer	11
Nucem Skimcoat	12
Nucoat UVS	32
Nucryl	16
Nufix SBR	12
Nugard MCI	16
Nugrout Superflow	19

PRODUCT	PAGE
Nugrout Hi-Spec	19
Nugrout Flowable Concrete	19
Nulease Standard	7
Nulease Matt	7
Nulease WB	7
Nupatch Bedding Mortar	23
Nupatch Bedding Mortar HA104	23
Nupatch Concrete	12
Nupatch Cosmetic	12
Nupatch Mortar	12
Nupatch Primer	12
Nuproof	16
Nusil	16
Nuwash	38
Oil Free Oakum	35
Proflex 'A'	16
Prime Flex 910	35
Prime Flex 920	35
Prime Flex 900 XLV	35
Prime Kat (Catalyst 910 & 920)	35
Resiset Corn	13
Spraycem 301	11
Stabilising Primer WB	16
Timbergrade	38
Tredseal Finish	32
Tredseal Primer	32
Tredseal Resin	32
Uniseal 150	26
Uniseal 280	26
Uniseal 200/90 Coldpour	26
Uniseal Primer P2	26
Uradeck BC	32
Vandex Waterplug	35
Xylene	32

ESTIMATING GUIDE FOR SEALANTS						TS	CONVERSION TABLE		
Joint Width (mn	n) x Joir 1000	nt Depth	(mm) x l	Length (l	LM) = Qı	uantity ir	n Litres.	Imperial to Metric Cu yards to cu metres	To convert multiply by 0.7646
Join							Miles to kilometres Gallons to litres Pounds to grams Pounds to kilograms Tons to kilograms		
ESTIMATING GUIDE FOR GROUTS Volume of grout (cc) required per hole for 100mm bond length. These figures are for guidance only.							Litres to cu metres Cu metres to litres °C to °F °F to °C	0.001 1000 = $\times 9$; $\div 5$; $\div 32$ = -32 ; $\times 5$; $\div 9$	
HOLE Dia (mm) 12 16 11	16	20 -	Bar Dian 25 -	neter (mm 32 -	38 -	45 -	50 -	Inches to centimetres Sq inches to sq centimetres Cu inches to cu centimetres	2.540 6.452 16.39

Cu inches to litres

Sq feet to sq metres

Cu feet to cu metres

Sq yards to sq metres

Yards to metres

Feet to metres

20

25

32

38

45

50

65

75

24

46

84*

15

35

74

113*

22

99*

154*

60

39

78

132*

198* 178*

40

95

140*

291*

55

100

251*

395

-

58

196*

340*

151

295*

42 | Index

0.01639

0.3048

0.0929

0.02832

0.9144

0.8361

^{*} Confil Grouts are not recommended for use.



HEAD OFFICE Kingston House 3 Walton Road Pattinson North Washington Tyne & Wear NE38 8QA United Kingdom

T: +44 (0) 191 416 8360 E: info@nufins.com

