



PRODUCT DESCRIPTION

ADSEAL NEWLOOK® Solid Colour Stain is a polymer modified, water based, product for use on existing, unsealed interior or exterior concrete.

A permanent, opaque, product for use on concrete as a cost effective, decorative finish, to colour plain concrete or restore previously coloured surfaces or to rejuvenate old, tired looking concrete by covering discolouration or stains

Can be used on concrete flatwork, blocks, CBP, overlays and other unglazed cementitious surfaces.

THE SYSTEM

SPECIAL PROPERTIES.

ADSEAL NEWLOOK® Solid Colour Stain offers a decorative and interesting alternative to plain grey concrete. It is ideal for interior floors, architectural design projects, civic buildings, shopping areas and any projects requiring a cost effective, coloured, decorative finish with hard wearing properties.

It is not a paint and so will not crack, flake or peel. ADSEAL NEWLOOK® Solid Colour Stain penetrates the surface to form a breathable finish that does not need a sealer.

Unlike acid etching it is non hazardous, non toxic and doesn't require neutralising, thereby saving a lot of mess and on-site time

MAIN APPLICATIONS

DRIVEWAYS, ROADWAYS AND CARPARKS
KITCHENS, CONSERVATORIES AND GARAGES
SHOP FLOORS, SHOWROOMS, TRADE COUNTERS
FOOTWAYS & PEDESTRIAN PRECINCTS
HOTELS, GOLF CLUBS, CIVIC BUILDINGS, ETC.
COMMERCIAL & INDUSTRIAL FLOOR SLABS

PERFORMANCE

ADSEAL NEWLOOK® Solid Colour Stain penetrates and mechanically bonds to the concrete and so wears only with the concrete.

To remedy wear, mistake, or customers mind change all that is needed is an additional application.

Solid colour is naturally matt. If you require a sheen or gloss finish we recommend the use of an Adseal sealer and will be happy to advise on the most appropriate for specific usage.

Product information on all our sealers & protective coatings are available from our website or Office.

FEATURES/BENEFITS

- Supplied in easy mix packs
- Available in a wide range of standard colours and custom colours to order
- Non toxic, non hazardous, water based product
- Quality pigments for uniform, predictable and streak free finish
- Dense, totally opaque, fade resistant surface, covers discolouration, stains, rust marks, etc.
- Easy application with NewLook broom
- Tenacious bond with no chipping flaking or peeling.
- Re-coatable to keep surface looking new

TECHNICAL DATA

Coverage :	4oz kit covers up to 4m ² twice 32oz kit covers up to 45m ² twice on smooth concrete or up to 35m ² twice on stamped or porous concrete
UV resistance:	Excellent
Storage:	Under cover, off the floor, unopened, away from direct sunlight in a dry, frost free environment.
Shelf life:	Approximately 12 months if stored correctly & unopened
Packaging:	4oz and 32 oz kits
Shipping	
Specification:	No significant hazard

USE WITH

- Adseal Concrete Sealer, Adseal Heavy Duty Sealer, Adseal Water based [eXtreme] Sealer or Adseal Hi-Gloss Sealer
- Adseal NewLook Enhancer or SmartColour

SPECIFICATION CLAUSE

The designated surface shall be coloured with Adseal Solid-Colour Stain, colour ref at a minimum rate of one 32oz kit per 40 square metres, in 2 coats as manufactured and supplied by Adseal, Units 17 – 18 Raikes Clough Industrial Estate, Raikes Lane, Bolton, BL3 1RP. All work to be carried out in accordance with the suppliers current 'Product Information' and 'Installation Instruction Sheet'

APPLICATION

Surface preparation, as always, is paramount. Surfaces should be clean, dry & free from oil, grease, dust, laitance and any other deleterious materials. At a minimum proper pressure washing is required

It is important to undertake a representative test area to ensure that the product is suitable for your requirements prior to commencement of the project and assessed for final appearance, chemical resistance and wet & dry slip resistance.

Care should be taken to protect adjacent areas & equipment

Surface should be dry before commencing.

Open the kit and mix together as described in the enclosed instructions. Ensure adequate mixing using a power mixer.

Use a NewLook application brush. Dip brush into the liquid, submerging head in a swirling motion to keep pigments in suspension. Repeat each time applicator brush is put into bucket.

Begin applying stain in a figure of eight motion. Do not apply pressure; allow brush to naturally spread stain as far as it will go. Apply evenly and leave no puddles.

Back brush/Re-broom until entire area is uniform in colour and almost dry. Re-brooming does not necessarily need additional stain applying to surface

After min 1 hour of stain becoming touch dry repeat process to apply the second coat.

We recommend the installer should watch the application video on our website or, ideally, attend a 2 hour training course at our factory [nominal fee]

CURING/ACCESS

Under normal conditions stain will be touch dry within 1 - 2 hours, suitable for occasional foot traffic in 4 - 8 hours and may be lightly trafficked after 24 hours.

Wait 24 hours before applying sealer

Protect from rain & water for 24 hrs

Wait min 48hrs before allowing access for stationary vehicles. Park on cardboard before 30 days if unsealed

The above to be read in conjunction with the detailed Installation Instructions Sheet and the current Safety Data Sheet

PROPERTIES

Hazardous polymerisation	Will not occur
Solubility in water	Soluble
Specific Gravity (at 20°C)	Heavier than water
Solids Content (%)	Not exceeding 20%
Appearance	Liquid/powder/milky
UVa Stable	Yes
Molecular weight	n/a
VOC	0.22lb/gal [27gr/ltr] [as applied]
Boiling point	100°C
EEC Hazard Identification	Non hazardous
UN Number and Shipping Class	Non hazardous

HEALTH & SAFETY

As with all chemicals care must be taken when handling and in use but it can be considered innocuous.

Wear appropriate protective clothing.

A mask of recommended type is ESSENTIAL when working close to the surface [e.g. when using paint brush] or working internally

Dispose of in non leaking containers, sealed and labelled all in accordance with appropriate local and national guidelines. Do not dispose in streams, wells lakes, rivers, oceans or sewers

Read Safety Data Sheets before commencing works.

MAINTENANCE

Sweep regularly to remove abrasive dirt and grit from surface and rinse down weekly using a mild detergent if required. Spills and marks should be wiped up as soon as possible and not allowed to dry on. Heavy stains can be removed using ADSEAL Orange Degreaser.

Should signs of wear appear a further coat can be applied to unsealed surfaces or a further maintenance coat of sealer can be applied to sealed surfaces.

Contact us for further details

TECH SUPPORT

We have extensive practical expertise and technical knowledge to share with you. Whether you are applying for the first time, or an experienced installer or professional Specifier with a technical query, please call us on +44 (0) 1204 523973 or email: support@adsealcontracts.co.uk - we are here to help