



ROOFING PROGRAMME

Translucent Rooflight Refurbishment

DriSilane® ReGlaze is designed to re-establish a hard wearing clear exterior to structurally sound translucent rooflight sheets.



Rooflights panels can suffer the same UV and weather degradation as profiled roof sheeting. GRP can lose its protective gel coat and polycarbonate can micro crack.

If rooflights are to be retained, but unable to be replaced, refurbishment may be considered to extend the serviceable life of structurally sound units.

DriSilane® ReGlaze uses a high performance, moisture curing single component coating to provide a tough, clear membrane to refurbish aged and weathered surfaces.

Suitable for:

External rooflight refurbishment on GRP (Glass Fibre), Polycarbonate, and Wired Glass*.

Unsuitable for:

Rooflights manufactured from PVC Plastic, nor for increasing structural strength or light transmission (other than improved daylight achieved through preparation cleaning).

GRP:	●	PVC Plastic	∅
Polycarbonate:	●	Structural strengthening	∅
Wired Glass*:	●	Increased translucency	∅

● Suitable for use ∅ Not suitable for use
* Project pre-test required

DriSilane® DriGlaze

An advanced resin coating with the developed strength of polyurethane, which provides a tough clear finish with a high degree of impact, erosion and durability.

Key Features & Benefits

- Surface damp tolerant one coat application.
- UV resistant and temperature stable.
- 15 year performance warranty

ReGlaze

Rooflights

0	Origination	Sept 2022
1	Revision	March 2023



Specification benefits

- Substrate Refurbishment
- Extends serviceable life on structurally sound rooflights difficult or unable to be replaced



DriSilane® system products are supplied for professional use to skilled and experienced applicators throughout the UK and Ireland

Contact DriSilane® for a list of product stockists:

sales@drisilane.com

www.drisilane.com

PRODUCT DATA

DriSilane® DriGlaze: 1-part moisture tolerant clear coat

For use as: Structurally sound Translucent Rooflight refurbishment.

Colour:	Clear	Curing:	Moisture
Application:	Brush, Roller	# Coats:	One
Volume Solids:	75% (±2%)	Min. WFT:	67 µm
Max. Coverage (Inc. Profile):	75 m ² / Tin **	Tin Size:	5 Lt
Air Temp °c	Min. +5°C (and rising)	Max.	+35°C
Tack Free:	2 - 4 Hrs *	Full Cure:	7 Days *
Clean up:	Xylene		
Instructions:	Always stir thoroughly before use.		

* Dependent on temperature. Do not apply if surface temperature is greater than +40°C

** Practical coverage quoted, dependent on substrate texture & porosity, application method & technique.

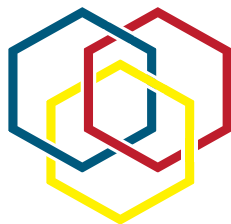
Product Delivery & Storage

Materials shall be delivered in the manufacturer's original, tightly sealed containers and unopened packages, clearly labelled with the supplier's name, product identification, safety information, and batch numbers. Store containers tightly closed, in a cool, well ventilated, frost free area.

For further information and Safety Data Sheets contact:

sales@drisilane.com

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SPECIFICATION

This guideline specification is given in good faith, without prejudice or liability and may not be suitable in all circumstances.

DriSilane® products are for professional use only. It is the users' responsibility to ensure that the steps outlined in this specification have been fulfilled and to have satisfied themselves of its suitability in meeting the exact project requirements.

Surface Preparation (General)

Prepared surfaces must be structurally sound and free from dirt, mould, loose and flaking coatings, moss and algae, oil, grease, ice and frost. Remove all visible sealants, mastics and bituminous coatings.

Clean substrate with care ensuring surface is not perforated nor damaged during the cleaning process. Ensure all debris is removed.

Application - DriSilane® DriGlaze

On completion of preparation steps, brush or roller apply one coat to achieve correct wet film thickness (WFT) - in an even application to ensure full substrate coverage.

Application Notes (see also product data)

- Protect open containers from moisture.
- Remove excess water at end-laps before application.
- Do not apply if heavy rain or overnight frost is expected.