

# Nox-Crete Silcoseal Classic (Solvent-based)

Silcoseal Classic's traditional, solvent-based formulation allows tilt-up panels to separate easily and completely without the use of pry bars or wedges commonly used with membrane-forming bondbreakers.

The solvent-based formula also dries faster than water-based formulations and isn't affected by high humidity.

## Advantages



### Drying Speed

Solvent-based cure and bondbreaker dries faster than water-based Bondbreakers is not affected by high humidity or low temperature.



### Leaves No Sticky Panels

Its organic compounds react chemically with excess limes in the concrete surface to form metallic soaps that eliminate wall panel sticking.



### Cost Effective To Use

No wax or hydrocarbon resins means less chemical is needed per project, reducing application time and cost while ensuring exceptional results.

## Applications



Use as a cure and bondbreaker in tilt-up, lift slab and precast concrete construction when weather conditions do not allow for the use of water-based products.



Use to cure the top side of tilt wall panels to prevent the formation of shrinkage cracks.



Use as a cure only on all types of interior, smooth troweled concrete where the use of conventional resin-based curing compounds is impractical.

## Precautions



Not recommended for use as a bondbreaker on broom-finished or rough-finished concrete surfaces.



Not recommended for application over or in conjunction with any other manufacturer's tilt-up bondbreaker.



Not recommended for application 2 hours before or in the rain. Re-apply if required.



Not recommended for application without the proper sprayer.



## Packaging & Product Codes

Part No.	Size	Pack
NOXSILCOCLASS20	20L	Pail
NOXSILCOCLASS200	200L	Drum

## Price

Customer: \_\_\_\_\_

Contact Name & Number: \_\_\_\_\_

Recommended Price:

\$ \_\_\_\_\_



## Use Instructions

### CURE COAT APPLICATION

- Apply to the point of rejection and uniform surface film accumulation immediately after final finishing and joint saw cutting.
- The typical application range is 5-10m<sup>2</sup> per litre but can vary widely depending on specific conditions.

### BONDBREAKER APPLICATION

- Remove all dust, dirt, saw cut residue, standing water and other contaminants prior to applying. Do not pressure wash the surface.
- The typical effective coverage rate for all combined bondbreaker coats applied to new casting slabs previously

cured with SILCOSEAL CLASSIC is 5-10m<sup>2</sup> per litre. The number of coats and application rate vary widely depending on the specific conditions.

- An adequate application is indicated by the presence of a dry, soap-like feel uniformly apparent to touch over the entire treated area, with no indication of greater accumulations in low spots or depressions.