

# Product Spotlight

# SILAC Concrete blocks



## PRODUCT DETAILS

SILAC is an acrylic modified silicone water repellent used to render porous exterior building materials water repellent, especially Oamaru stone. Water absorption into the building is stopped or greatly reduced while water within the material is able to evaporate out.

SILAC penetrates into the surface sealing smaller pores and lining the larger pores and capillaries with a water repellent resin.

SILAC has excellent alkali and UV resistance. It may slightly darken concrete and cement based products to which it is applied

SILAC can be applied to concrete, cement plaster, block work, bricks, roofing tiles, fibrous cement, natural stone, grout work in showers and bench tops and Oamaru stone.

## Featured Project Details

<b>LOCATION:</b>	Nelson
<b>DEVELOPER/BUILDER:</b>	Private residence
<b>CONTRACTOR/PLACER:</b>	By owner
<b>ENGINEER/ARCHITECT:</b>	—
<b>JOB DETAILS</b>	Firth honed concrete blocks. Owner wanted a sealed look to enhance the stone in the block but needed something to make them water repellent. SILAC provides water repellency and allows the substrate to "breathe". Suitable for porous surfaces such as dense concrete block, Oamaru stone, etc.

## FRASER BROWN & STRATMORE LTD.

Products for Concrete and Construction

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