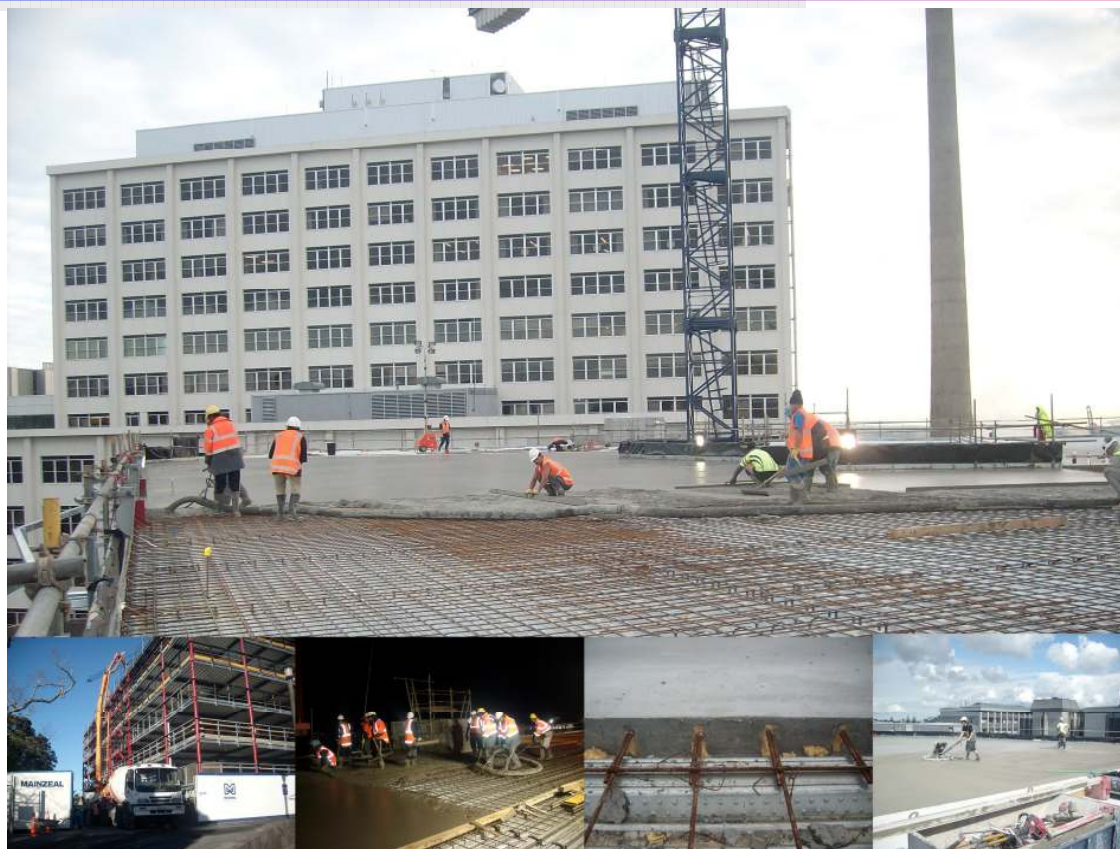


Product Spotlight

KRYSTOL INTERNAL MEMBRANE Concrete Waterproofing



PRODUCT DETAILS

Krytol Internal Membrane (KIM)

Krytol Internal Membrane or KIM is an integral crystalline concrete waterproofing admixture. When combined with water, KIM's proprietary chemicals react to form millions of needle-like crystals. These crystals grow and fill the capillary pores and micro-cracks in the concrete, blocking the flow of water. As time passes and stresses form new cracks, any incoming moisture causes the crystals to reactivate – ensuring continuous waterproofing over the years.

KIM is used in place of externally applied surface membranes to protect against moisture transmission, chemical attack and the corrosion of reinforcing steel.

BRANZ Appraised No. 661

Featured Project Details

LOCATION: Auckland District Health Board Car Park, Auckland
DEVELOPER/BUILDER: Mainzeal
CONTRACTOR/PLACER: V J Concrete Limited
ENGINEER/ARCHITECT: DHC Consulting

JOB DETAILS
KIM used as waterproofing for Level 7 of the car park building. No saw cuts – 2 construction joints. KIM added to concrete at batching plant and then pumped to site. Approximately 2000m².

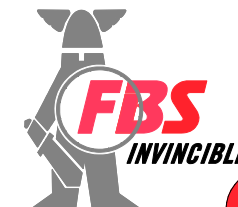


FRASER BROWN & STRATMORE LTD.

Products for Concrete and Construction

185 Rata Street, P O Box 35 136, Naenae, Lower Hutt, New Zealand.

Telephone (64 4) 567 8436, Fax (64 4) 567 7232, Email fbs@fbsltd.co.nz, Web www.fbsltd.co.nz



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