



SYSTEMARDEX
PREMIUM PERFORMANCE

INSTALLING VINYL OVER MOISTURE AFFECTED CONCRETE

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1. SUBSTRATE PREPARATION

Begin by mechanically preparing the substrate to remove contamination, curing compounds, additives and opening the pores of the substrate. This assists in proper priming of the substrate. Rectify cracking and repair surfaces with the following:



ARDEX RA 56

Low-Viscosity Rigid Hybrid Polyurethane Crack & Spall Repair

ARDEX RA 88 PLUS

Multi-Purpose Non Sag Epoxy Repair Adhesive

CONCRETE CRACK LOCK

Carbon Fibre Crack Bridging Stitch which can used with ARDEX RA 88 PLUS

ARDEX A45

Rapid Hardening & Drying Repair Mortar for internal repairs and dormant cracks

If floor moisture is present, install a green slab sealer or moisture barrier. Note sand seeding or repriming may be necessary:



ARDEX PU 30 RAPID

Polyurethane Primer & Green Slab Sealer up to 98% RH. Will not prevent rising damp.

ARDEX WPM300

A two component water based epoxy polyamide membrane/barrier coating to prevent rising damp.

ARDEX WPM368

Single part barrier membrane which prevents rising damp.

2. INSTALL SMOOTHING/SELF LEVELLING



ARDEX FINE FINISH

Smoothing for thicknesses featheredge - 3mm

ARDEX FEATHER FINISH

Rapid drying smoothing for thicknesses featheredge - 3mm

ARDEX K 120

Economic levelling for thicknesses 2.5 - 12mm

ARDEX K220

Low odour levelling for thicknesses 2 - 20mm

ARDEX K12 NEW

Super smooth levelling for thicknesses 1.5 - 35mm

ARDEX K10 REACTIV8

Long open time levelling for thicknesses 1.5 - 15mm

ARDEX K15

Fibre reinforced levelling for thicknesses featheredge - any depth

ARDEX K55

Rapid drying levelling for thicknesses 1 mm - any depth

ARDEX ARDITEX NA

Flexible levelling for thicknesses featheredge - 12mm

3. ADHESIVE FIX VINYL



ARDEX AF 142

Fast grab vinyl adhesive

ARDEX AF 180 MS

Heavy duty adhesive for areas with direct sunlight and moisture

Refer to the most current product datasheet and/or technical bulletin at www.ardexaustralia.com for installation instruction

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