

TECHNICAL BULLETIN – TB248

PRIMER – BONDING BRIDGES FOR A38 SCREEDS

Date, Wednesday, 21 June 2017

INTRODUCTION & SCOPE

This bulletin describes the acceptable bonding bridge – primer coat additive that can be used with ARDEX A38 engineered screed.

The A38 shall be used with the prescribed ARDEX supplied sand-aggregate mix, or a field alternative that has been *approved* by ARDEX for use with the A38 base powder.

SYSTEM

The A38 powder is mixed with 1:1 with the gravel mix in the dry state.

The mixed powder is then formed into a fluidic brush-able slurry with one of the following gauge solutions:

ARDEX P51 – 1 part P51 diluted with 1 part water

ARDEX Multiprime – 1 part Multiprime diluted with 1 part water

ARDEX Abacrete – Use at full strength undiluted.

The amount of total gauge liquid will vary according to which water/additive mix is used.

Qualifications

The following materials have NOT been approved for use with ARDEX A38 in this priming-bonding bridge application, and therefore shall not be used.

ARDEX WR primer

ARDEX WPM405

ARDEX E25

ARDEX E90

ARDEX Abalastic

ARDEX Abacrete diluted

IMPORTANT

This Technical Bulletin provides guideline information only and is not intended to be interpreted as a general specification for the application/installation of the products described. Since each project potentially differs in exposure/condition specific recommendations may vary from the information contained herein. For recommendations for specific applications/installations contact your nearest Ardex Australia or Ardex New Zealand Office.

DISCLAIMER

The information presented in this Technical Bulletin is to the best of our knowledge true and accurate. No warranty is implied or given as to its completeness or accuracy in describing the performance or suitability of a product for a particular application. Users are asked to check that the literature in their possession is the latest issue.

REASON FOR REVISION - ISSUER

New bulletin

DOCUMENT REVIEW REQUIRED

5 years from issue

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