



**ARDEX Building Product Information Sheet: Floor preparation products**

Product name:	ARDEX levelling, patching and repair compounds
Product line (the product line from which the product is customised)	Floor preparation
Product description and its intended use (measurements, materials, usage)	<p>ARDEX Floor Preparation products are designed to pre-level and patch new or existing floors to meet the requirements of AS 1884:2023 Floor Covering Resilient Sheet and Tiles</p> <p>Products Covered by this BPI Sheet-</p> <p>ARDEX A 45            ARDEX A 46            ARDEX K120            ARDEX K220            ARDEX K12 New            ARDEX K15            ARDEX Arditex NA            ARDEX LQ92            ARDEX K 65            ARDEX Feather Finish            ARDEX Fine Finish            ARDEX K 900 BF            ARDEX MRF            ARDEX K125            ARDEX K275            ARDEX K60 Arditex</p>
Product identifier (if applicable):	<p><i>Use product database file SAP code and description (update with BPIS name)</i></p> <p>24721 K120 20kg bag            23240 K220 20kg Bag            16631 K12 NEW 20kg bag            16632 K15 MICRO 20kg bag            11099 Arditex NA Liquid 4.8Kg pail            11101 Arditex NA Powder 20kg bag            38352 ARDEX K 65            10396 ARDEX Feather Finish, 10kg bag            10613 ARDEX Feather Finish, 4.5kg pail            19677 ARDEX Fine Finish, 10kg bag            24954 ARDEX K 900 BF            40409 ARDEX MRF, 10kg            44770 ARDEX K125, 20 kg            44771 ARDEX K275, 20 kg            44764 ARDEX K60 Arditex, 20 kg Powder            44765 ARDEX K60 Arditex, 4.8kg Liquid</p>



Place of manufacture:	Overseas
Legal and trading name of the manufacturer(s):	ARDEX Australia Pty Ltd
Legal and trading name of the importer	ARDEX New Zealand Ltd
Address for service:	15 Alfred Street, Onehunga Auckland New Zealand 1061
Website:	ardex.co.nz
Email address	info@ardexnz.com
Phone No	0800 227 339
NZBN	9429037589653
Relevant Building Code clauses:	Clause B2 DURABILITY: Clause B2 DURABILITY: Performance B2.3.1 (B), 15 years. Clause F2 HAZARDOUS BUILDING MATERIALS: Performance F2.3.1.
Statement on how the building product is expected to contribute to compliance:	<p>Clause B2 DURABILITY: Clause B2 DURABILITY: Performance B2.3.1 (B), 15 years.</p> <p>Clause F2 HAZARDOUS BUILDING MATERIALS: Performance F2.3.1.</p> <p>ARDEX floor preparation products are used under resilient flooring products to provide a suitable substrate for floor coverings to be installed. There is no local or global standard for testing. Performance testing undertaken by ARDEX include compressive strength, flexural strength, set times, length change, etc. These parameters are all set internally for ARDEX to issue appropriate warranties.</p> <p>ARDEX floor preparation products are designed to exceed the life expectation of the top floor covering.</p> <p>All ARDEX products are tested for VOC content and are below the parameters as set down for products used internally.</p>
Limitations on the use of the building product:	<p>Must be installed in accordance with the technical datasheet- Substrate limitation and covering types may apply.</p> <p>A minimum CSP profile must be achieved on concrete using suitable mechanical preparation methods.</p> <p>Test criteria on substructure must be carried out in accordance with AS 1884: 2021- Including moisture testing and ph testing were required.</p> <p>Shall not be installed on substrates with high moisture content or subject to hydrostatic pressure.</p>



	<p>Surfacing must be installed on all products excluding K301 which is suitable for direct traffic.</p> <p>K301, A46 are suitable in external environments. K900BF may be used under waterproofing membranes externally.</p>
Design requirements that would support the use of the building product:	<p>Where substructure does not meet the requirements of AS 1884:2021 or NZS 3114. In most resilient flooring situations floor preparation is required.</p>
Installation requirements:	<p>All work to be completed in accordance with the technical datasheet, AS 1884:2021 and Best trade practice.</p> <p><a href="https://www.ardex.co.nz/products_category/flooring/subfloor-preparation/">https://www.ardex.co.nz/products_category/flooring/subfloor-preparation/</a></p>
Maintenance requirements:	<p>As these products are used underneath floor coverings, the floor covering must be maintained in accordance with the manufacturers instructions to provide suitable protection.</p>
Is the building product/building product line subject to warning or ban under section 26?:	<p>No</p>
	<p>ARDEX BPIS Floor preparation products v3 08.03.24</p>