



ARDEX Building Product Information Sheet: ARDEX RA 54

Product name:	ARDEX RA 54
Product line (the product line from which the product is customised)	ARDEX General Construction
Product description and its intended use (measurements, materials, usage)	ARDEX RA 54 is used to fill interior control joints or new construction saw joints on horizontal concrete surfaces.
Product identifier (if applicable):	22778
Place of manufacture:	Overseas
Legal and trading name of the manufacturer(s):	ATC
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:	<p>Note: This product is a specialty sealant and on its own is not within the scope of the NZ Building Code. However, when it is used as part of an internal floor, wall, or ceiling system, or with other building elements that must comply with the NZ Building Code, and it is used in accordance with that material supplier's specification and ARDEX technical literature, it will contribute to meeting the requirements of the following clauses:</p> <p>B2 Durability: Performance clauses B2.3.1 - (b) not less than 15 Years, (c) not less than 5 years</p> <p>F2 Hazardous Building Materials: Performance clause F2.3.1</p>
Statement on how the building product is expected to	Performance B2.3.1 (b) 15 years and (c) 5 years: This product achieves these durability requirements and will remain serviceable for 15 years, or more, when installed and maintained in accordance with the relevant ARDEX



contribute to compliance:	<p>technical literature. ardex.co.nz. This product was introduced in 2010 and has performed in service.</p> <p>Performance F2.3.1: This product meets this requirement and a VOC certificate is available at ardex.co.nz</p> <p>ARDEX RA 54 has been tested to and meets the stringent requirements of ASTM C881-15</p>
Limitations on the use of the building product:	<p>Please refer to the datasheet found at ardex.co.nz</p> <p>This product is highly sensitive to moisture and cannot be used if dampness is present!</p>
Design requirements that would support the use of the building product:	<p>Minor expansion joints and where a flowable high chemical resistant sealant is required.</p>
Installation requirements:	<p>Please refer to the datasheet found at ardex.co.nz</p>
Maintenance requirements:	<p>No maintenance required outside of standard building maintenance</p>
Is the building product/building product line subject to warning or ban under section 26?:	<p>No</p>
	<p>ARDEX BPIS RA 54 V1.13.11.23</p>