

## ARDEX Building Product Information Sheet: WPM 1000 RR

Product name:	ARDEX WPM 1000 RR
Product line (the product line from which the product is customised)	ARDEX WPM 1000 RR – Root Repell
Product	ARDEX WPM 1000 RR is a high-performance, single-ply waterproofing
description and its intended use (measurements, materials, usage)	membrane designed for use in areas susceptible to root damage.
	System Consists of:
	ARDEX WPM 1000 RR
	ARDEX WA98 Adhesive
	ARDEX WA98 Solvent
	ARDEX CA 750
	ARDEX Flashing Tape
	Inside Outside Corners
Product identifier (if applicable):	24578 – WPM 1000 RR 20m x 1.4m x 1mm 44587 WPM 1000 RR 20m x 1.4m x 1mm (2pce) 44837 – WPM 1000 RR any length 13052 – WA98 A 20L pail 13050 WA98S 20L 24188 – WA98 A 20L (Clear) 44587 WPM 1000 RR 20mx1.4mx1mm (2pc) 10870 – WA98 A 4L 10874 – WA98 S 4L 44837 WPM 1000 RR any length 24196 – CA 750 15L 10397 – flashing tape 4.7m x 100mm roll 32475 – corners 10pc pack
Place of	Aotearoa New Zealand
manufacture: Legal and trading	ARDEX New Zealand Ltd
name of the	
manufacturer(s):	
Legal and trading	
name of the importer	
Address for	15 Alfred Street, Onehunga
service:	Auckland New Zealand 1061
Website:	ardex.co.nz



Email address	info@ardexnz.com
Phone No	0800 227 339
NZBN	9429037589653
Relevant Building	
Code clauses:	B2 Durability: B2.3.1(a), B2.3.2(a)
	E2 External Moisture: E2.3.1, E2.3.2
Ctatamant an	F2 Hazardous Building Materials: F2.3.1
Statement on how the building product is expected to contribute to	When used in building work, the ARDEX WPM 1000RR system will contribute to building code compliance of the building work. The use of rubber/TPO- based waterproofing membranes is well established in NZ and WPM 1000* has been appraised by BRANZ and found to comply with the following provisions of the building code.
compliance:	P2 (Durahility) P2 2 1(h)
	B2 (Durability), B2.3.1(b). E2 (External Moisture), E2.3.1, E2.3.2.
	F2 (Hazardous Building Materials), F2.3.1
	*Note WPM 1000RR is WPM 1000 with an additional root inhibitor added.
Limitations on the use of the building product:	The membrane and accessories are intended for use as a waterproofing system for the following roof and gutter substrates, cementitious
	timber. The system must be applied to a structurally sound, securely fastened and supported substrate. This will avoid substrate movement related cracking. The substrate should also be dry.
	Where the system is it to be used over a cementitious substrate, then the surface should be check for moisture content.
	Membrane must be protected from UV exposure long term.
Design requirements that would support the use of the building product:	Waterproofing membrane for use in planter boxes, roof gardens and below grade application where there is a requirement for additional protection against vegetation roots.
Installation requirements:	Please refer to the appropriate datasheet



Maintenance requirements:	No maintenance is required on the proviso significant building movement does not occur. Drainage systems must be maintained, with regular checking for blockages.
Is the building product/building product line subject to warning or ban under section 26?:	No
	ARDEX BPIS WPM 1000 RR v2 13/05/2024