



ARDEX Building Product Information Sheet: Roof and Balcony Drainage

Product name:	ARDEX Roof and Balcony Drainage
Product line (the product line from which the product is customised)	Waterproofing Accessories
Product description and its intended use (measurements, materials, usage)	<p>Allproof manufactures a range of roof drainage systems. While the design may vary the functionality ultimately remains consistent across the range. Allproof roof drains are designed to provide a drainage system for rainwater, transferring it from the roof to the stormwater system. Systems are applicable to roofs, balconies, and podium areas.</p> <p>Products included in this BPIRS are: Chrome Deck Drain</p>
Product identifier (if applicable):	<p>10777 – Chrome Deck Drain 100mm 10778 – Chrome Deck Drain 80mm</p>
Place of manufacture:	Products are designed and manufactured in New Zealand using some imported componentry from overseas outsourced production. The design and intellectual property of these products, unless stated otherwise, belong to Allproof Industries NZ Ltd. who is therefore considered the manufacturer.
Legal and trading name of the manufacturer(s):	<p>Allproof Industries NZ Ltd. 17 Bay Park Place Beach Haven Auckland, 0626</p>
Legal and trading name of the importer	ARDEX New Zealand Ltd
Address for service:	<p>15 Alfred Street, Onehunga Auckland New Zealand 1061</p>
Website:	ardex.co.nz
Email address	info@ardexnz.com
Phone No	0800 227 339
NZBN	9429037589653
Relevant Building Code clauses:	<p>B2/AS1 DURABILITY E1 SURFACE WATER E2 EXTERNAL MOISTURE AS/NZS 3500.2: 2018 PLUMBING AND DRAINAGE – SANITARY PLUMBING AND DRAINAGE</p>
Statement on how the building product is	NZBC E1 Surface Water. When selected and installed correctly Allproof roof drain and rainwater systems provide the appropriate solution for rainwater



<p>expected to contribute to compliance:</p>	<p>removal. The system includes overflows (E1.5.5) and downpipes (E1.4.0) compliant with all requirements in NZBC E1. NZBC E2 External Moisture. Allproof roof drains are fully compatible with roofing membranes providing a sealed outlet for rainwater. Allproof roof drain outlets are designed and fully compliant with all specifications outlined in NZBC E2, specifically Figure 63 and Figure 64. B2/AS1 Durability: B2.3.1 - Allproof roof drain systems meet the requirements of B2.3.1 (a) not less than 50 years, (b) not less than 15 years and (c) not less than 5 years.</p>
<p>Limitations on the use of the building product:</p>	<p>To be installed as per published installation guides. For commercial and/or residential applications. For use on flat roofs and internal gutter designs. Grate selection should be considered for installation scenario.</p>
<p>Design requirements that would support the use of the building product:</p>	<p>Floor / wall structures and finishes should comply to all required building codes. Internal gutters should be designed within the size and specifications covered in E1.5.1 with gradient outlined in E1.5.3. Overflows should be located in accordance with E1.5.5</p>
<p>Installation requirements:</p>	<p>Refer to all Allproof installation drawings and guides on allproof.com. Product not to be modified in any way that will compromise performance. Follow all standards under Plumbers, Gasfitters, and Drainlayers Act 2006 for installation.</p>
<p>Maintenance requirements:</p>	<ul style="list-style-type: none"> • Regularly remove dirt build up, non-washable deposits and oil/greasy deposits. • Use proprietary cleaners, detergents, or citric-base cleaners. • Use a soft rag/cloth. • Ensure system has been thoroughly rinsed after cleaning with plenty of water, high pressure water can be used, and wiped dry. <p>Allproof documentation available online for information regarding maintenance, and cleaning schedules on specific materials for finish longevity.</p>
<p>Is the building product/building product line subject to warning or ban under section 26?:</p>	<p>No</p>
	<p style="text-align: right;">ARDEX BPIS Roof and Balcony Drainage v1.21.11.23</p>