

DRY FIX™ DAMP PROOF COURSE SPECIFICATION GUIDE



MASONS
Designed Smart, Built Tough.

V2.0 March 2024

1. GENERAL

1.1 PRODUCT DESCRIPTION	<ul style="list-style-type: none">› Dry Fix™ is a 750um thick polyethylene film, embossed on both sides. It provides a complete and permanent moisture barrier in the protection against water damage to buildings through the walls and brickwork. Used around brick vents, timber framing, windows and door flashings.																														
1.2 PHYSICAL PROPERTIES	<ul style="list-style-type: none">› Embossed both sides to a minimum thickness of 750 um› Manufactured to AS/NZS2904 - 1995› Impact resistant› Black Flexible polyethylene Film› Low Slip with a kinetic coefficient of friction› Non-Slip as product is double embossed› Roll core made from recycled cardboard› Complies to the NZBC› Made from 100% recycled materials																														
1.3 COMPATIBILITY	Approved for use for separating timber, wood-based products and metal from concrete, masonry or brick; and, as a moisture barrier and flashing in masonry veneer constructed in accordance with NZBC Acceptable Solution E2/AS2 and NZS 4229.																														
1.4 DURABILITY	Dry Fix™ Damp Proof Course meets the performance requirements of NZBC Clauses B2, DURABILITY B2.3.1[a] 50 years and B2.3.1(b) 15 years, E2 External Moisture.																														
1.5 PRODUCTS	<table><thead><tr><th>DESCRIPTION</th><th>ROLL LENGTH</th><th>MASONS CODE</th></tr></thead><tbody><tr><td>Dry Fix 50mm</td><td>30m</td><td>DPC50</td></tr><tr><td>Dry Fix 75mm</td><td>30m</td><td>DPC75</td></tr><tr><td>Dry Fix 90mm</td><td>30m</td><td>DPC90</td></tr><tr><td>Dry Fix 100mm</td><td>30m</td><td>DPC100</td></tr><tr><td>Dry Fix 150mm</td><td>30m</td><td>DPC140</td></tr><tr><td>Dry Fix 150mm</td><td>30m</td><td>DPC150</td></tr><tr><td>Dry Fix 200mm</td><td>30m</td><td>DPC200</td></tr><tr><td>Dry Fix 250mm</td><td>30m</td><td>DPC250</td></tr><tr><td>Dry Fix 300mm</td><td>30m</td><td>DPC300</td></tr></tbody></table>	DESCRIPTION	ROLL LENGTH	MASONS CODE	Dry Fix 50mm	30m	DPC50	Dry Fix 75mm	30m	DPC75	Dry Fix 90mm	30m	DPC90	Dry Fix 100mm	30m	DPC100	Dry Fix 150mm	30m	DPC140	Dry Fix 150mm	30m	DPC150	Dry Fix 200mm	30m	DPC200	Dry Fix 250mm	30m	DPC250	Dry Fix 300mm	30m	DPC300
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1.6 INSTALLATION

- › The substrate requires to be flat and free from sharp ridges that may puncture the DryFix on installation.
- › The DPC must fully cover the width of material in contact with concrete or masonry.
- › With a sharp knife cut the DryFix to length.
- › Where a bolt or fixing is going to penetrate the DryFix, make a small cut with a sharp knife.

1.7 FLASHING

- › DPC must be fixed in place to framing members at 300mm centres with small hot-dip galvanised clouts.
- › Horizontal and vertical joints must be no less than 75mm wide, with the direction of the lap ensuring that water is shed to the outer face of the flashing.
- › DPC when installed as a flashing as part of a brick veneer cladding system, will assist in the brick veneer cladding system code of compliance with NZBC Clause E2.3.2.

1.8 STORAGE

Store Dry Fix™ in a dry place protected from wet weather elements and direct sunlight.
