ACTFLEX 989 CWP.



Technical Data Sheet | **Two-Part Flexible Cementitious Acrylic Waterproofing Membrane — Internal and External, Non-Exposed** | **Issue date: 11 November 2026**

Description

ACTFLEX 989 CWP is an internal and external flexible waterproofing membrane for non-exposed applications — FORSPEC technology has engineered a membrane that is both highly flexible and very strong from cementitious chemistry, independently certified Class III under both AS/NZS 4858 and AS 4654.1. Tiles fix DIRECTLY to the membrane, or the membrane runs under a screed bed: the complete membrane-to-tile system is accredited-tested to AS ISO 13007.5 bonded to the ACTFLEX BIOSET tile adhesive, and its adhesion to abraded PVC panels is certified to ASTM D4541. Combining a liquid polymer with a cementitious powder at 1:1.2 by weight, it cures to a tough khaki-green film that applies to cured damp surfaces, acts as an under-tile anti-efflorescence barrier, will not re-emulsify after curing, and carries a certified VOC content of just 4 g/L. From bathrooms and balconies to podiums, courtyards, planter boxes with non-aggressive root systems, facade coatings, parapet walls and pedestal paver systems, it is the workhorse wet-area membrane of the FORSPEC range — and it waterproofs the positive side of swimming pools and retaining walls beneath the tiled finish.

Advantages

- Certified Class III under BOTH AS/NZS 4858 and AS 4654.1 — report numbers 374-7 and 374-5.
- Fast — recoat in 4–6 hours; tile over and foot traffic from 6–8 hours at 25°C, 50% RH.
- Direct-stick tiling or under a screed bed — fix with ACTFLEX BIOSET (C2TE S1 per AS ISO 13007, Report 571-2); no primer, slip layer or bonding agent over the membrane.
- Membrane-to-tile system accredited-tested to AS ISO 13007.5 bonded to ACTFLEX BIOSET (Report 568-2) — adhesion, heat-aged, lime-water, impermeability and crack-bridging all passed.
- Certified adhesion to abraded PVC panels — ASTM D4541 pull-off 0.53 MPa (Report 577-1).
- Applies to cured damp surfaces — no waiting for bone-dry substrates.
- Anti-efflorescence barrier under tiles; will not re-emulsify after curing.
- Certified VOC content 4 g/L — meets GBCA Green Star Design & As Built V1.3-13.1.1B and Interiors V1.3-12.1.1B.
- Water clean-up; non-staining; excellent vertical and horizontal build.
- Bonds direct to abraded PVC panels without primer.
- Internal and external use within approved systems.

Uses

- Internal and external wet areas — bathrooms, showers, laundries, balconies, podiums, courtyards and non-exposed rooftops.
- Swimming pools, water features and water-holding structures, within the approved three-coat system under tiles or approved finishes.
- Below-grade retaining walls and basements within approved systems.
- Under pedestal paver systems — no topcoat needed in covered areas; where the membrane is FULLY EXPOSED, topcoat with ACTFLEX 101 UV at 0.6 mm DFT before pedestal installation.
- Beneath screed beds — the under-screed membrane in FORSPEC screed systems.
- Under-tile anti-efflorescence barrier.
- Waterproofing of abraded PVC panel systems.

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Compliance Status

ITEM	STATUS	REFERENCE
AS/NZS 4858:2004 (wet area membranes)	Complies — Class III	XTecGen Report 374-7; summary 374-8
AS 4654.1-2012 (external above-ground, non-exposed)	Complies — Class III	XTecGen Report 374-5
VOC content	4 g/L — meets GBCA Green Star Design & As Built V1.3-13.1.1B and Interiors V1.3-12.1.1B (limit 250 g/L)	ASTM D3960 — FORAY (NATA 1231) Certificate P25080121
AS ISO 13007.5 (membrane-to-tile system, bonded to ACTFLEX BIOSET)	Adhesion 0.82 N/mm²; heat-aged 0.86; lime water 0.63; water impermeability pass; crack bridging 0.89 mm — all requirements passed	XTecGen Report 568-2
ASTM D4541 (adhesion to abraded PVC panel)	Pull-off 0.53 MPa — predominantly cohesive failure within the coating	XTecGen Report 577-1
ACTFLEX BIOSET (system tile adhesive)	C2TE S1 (C2 and S1 certified; T and E FORSPEC R&D results) — the tested, approved adhesive for direct-stick tiling to this membrane	XTecGen Report 571-2
Hazard classification	Powder: hazardous chemical, non-dangerous goods (Chemwatch 5689-33); Liquid: refer current SDS	Component SDS documents

Technical Data

Certified values are stated against their governing standard and report — the two standards test differently and their results are never interchanged.

PROPERTY	VALUE	BASIS
Product type	Two-part flexible cementitious modified acrylic membrane	—
Colour	Khaki green	—
Mix ratio	Part A liquid : Part B powder = 1 : 1.2 by weight	—
Membrane classification	Class III (AS/NZS 4858 and AS 4654.1)	Reports 374-7, 374-5
Elongation at break — control (AS/NZS 4858)	345%	Report 374-7
Tensile strength — control (AS/NZS 4858)	1.52 MPa	Report 374-7
Elongation at break — control (AS 4654.1)	394%	Report 374-5
Tensile strength — control (AS 4654.1)	1.23 MPa	Report 374-5
Bond strength (ASTM C794, EP250-primed concrete)	47.03 N	Report 374-5
Water absorption	1.77%	Report 374-7
Water vapour transmission	0.90 g/m²/24 h	Reports 374-7, 374-5
Temperature resistance	1.45 g/m²/24 h	Report 374-5
Tile-system adhesion (bonded to ACTFLEX BIOSET)	0.82 N/mm² initial; 0.86 heat-aged; 0.63 lime water	Report 568-2

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Technical Data (continued)

PROPERTY	VALUE	BASIS
Crack bridging (tile system)	0.89 mm	Report 568-2
Adhesion to abraded PVC (ASTM D4541)	0.53 MPa	Report 577-1
Solids content	65% (±2%)	*
Shore hardness	50 Shore A	*
Pot life (at 25°C, 50% RH)	Approx. 2 hours	*
Recoat (at 25°C, 50% RH)	4–6 hours; confined underground areas minimum 24 hours	—
Tack free (at 25°C, 50% RH)	6 hours	—
Tiling and foot traffic (at 25°C, 50% RH)	From 6–8 hours after the final coat	—
Screeding (at 25°C, 50% RH)	From 24 hours after the final coat	—
Flood testing (at 25°C, 50% RH)	From 48 hours after the final coat	—
Full cure at 1.2 mm DFT (at 25°C, 50% RH)	72 hours; confined underground areas minimum 7 days; permanent water contact 10+ days	—
Application temperature	10–35°C (ambient and substrate)	—
Shelf life	12 months, unopened, stored at 10–22°C	—

Values citing report numbers are certified results from NATA-accredited testing at the certified build (2 coats, 1.2 mm total DFT). * Typical Forspec characteristic values on standard production material — not to be relied upon for engineering design without written confirmation from FORSPEC Technical Services.

Certified Durability Data

AS/NZS 4858:2004 — Report 374-7:

CONDITIONING	ELONGATION AT BREAK	TENSILE STRENGTH	ASSESSMENT
Control	345%	1.52 MPa	Class III
Water immersion	341%	0.46 MPa	Pass
Bleach immersion	333%	0.46 MPa	Pass
Detergent immersion	329%	0.44 MPa	Pass
Heat ageing	253%	2.18 MPa	Pass

Report 374-7 also records water absorption 1.77%, WVT 0.90 g/m²/24 h, and that additional testing is not required to establish suitability for use over particleboard.

AS 4654.1-2012 — Report 374-5:

CONDITIONING	ELONGATION AT BREAK	TENSILE STRENGTH	ASSESSMENT
Control	394%	1.23 MPa	Class III
Water immersion	338%	0.43 MPa	Pass
Detergent immersion	353%	0.40 MPa	Pass
Heat ageing	369%	1.68 MPa	Pass

Report 374-5 also records bond strength 47.03 N (ASTM C794, on ACTFLEX EP250-primed concrete), temperature resistance 1.45 g/m²/24 h and WVT 0.90 g/m²/24 h.

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Certified Durability Data (continued)

AS ISO 13007.5 — membrane-to-tile system, ACTFLEX 989 CWP bonded to ACTFLEX BIOSET — Report 568-2:

CHARACTERISTIC	RESULT	REQUIREMENT	ASSESSMENT
Initial tensile adhesion strength	0.82 N/mm²	≥0.5 N/mm²	Pass
Adhesion after heat ageing	0.86 N/mm²	≥0.5 N/mm²	Pass
Adhesion after lime-water contact	0.63 N/mm²	≥0.5 N/mm²	Pass
Water impermeability	1.87 g gain, no visual penetration	≤20 g, no penetration	Pass
Crack bridging (standard conditions)	0.89 mm	≥0.75 mm	Pass

Failure mode in adhesion testing was within the tile adhesive (TA) — the membrane-to-adhesive bond outperformed the adhesive itself. ASTM D4541 — ACTFLEX 989 CWP applied on abraded PVC panel — Report 577-1: mean pull-off 0.53 MPa across three dollies (0.49, 0.55, 0.54 MPa), failures predominantly cohesive within the coating.

Application Rates

APPLICATION	TOTAL DFT	COATS	RECOAT (AT 25°C, 50% RH)	FULL CURE AFTER FINAL COAT (AT 25°C, 50% RH)
Internal and external wet areas	1.2 mm (1200 µm)	2	4–6 hours	3 days
PVC panels	1.2 mm (1200 µm)	2	4–6 hours	3 days
Below-grade / underground	1.5 mm (1500 µm)	3	24 hours	7 days
Permanent water contact (pools, tanks)	1.5 mm (1500 µm)	3	24 hours	10 days

Coverage and Yield

ACTFLEX 989 CWP is supplied as an 18 kg two-part kit, factory-weighed at Part A liquid : Part B powder = 1 : 1.2 — Part A approx. 8.18 kg and Part B approx. 9.82 kg. Every figure below derives from the certified build and reconciles:

PARAMETER	VALUE	WORKING
Wet film per coat	0.92 mm WFT	0.92 mm × 65% solids = 0.60 mm DFT per coat — exactly the certified build (Report 374-7)
Two-coat system	1.84 mm total WFT → 1.2 mm DFT	1.84 L/m² of mixed material ≈ 0.54 m²/L
Consumption (wet areas, 1.2 mm)	Approx. 2.25 kg/m² total system (≈1.13 kg/m² per coat)	18 kg ÷ 8 m²
18 kg kit yield at 1.2 mm (2 coats)	Approx. 8 m²	18 kg ≈ 14.8 L mixed; 14.8 × 0.54 = 8.0 m²
18 kg kit yield at 1.5 mm (3 coats)	Approx. 6.4 m²	1.5 mm DFT ÷ 65% = 2.31 L/m²; 14.8 ÷ 2.31 = 6.4 m²

Coverage excludes wastage, texture, porosity and detailing consumption — allow accordingly. Coverage, drying and curing vary with surface porosity, humidity, temperature, ventilation, technique and film thickness.

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Falls to Drains

Apply over surfaces graded with positive falls to drainage outlets so water cannot pond. Internal wet areas: minimum fall 1:80 and maximum 1:50 to floor wastes, in accordance with AS 3740:2021 and NCC Housing Provisions 10.2.12. External balconies, rooftops and similar areas: minimum fall 1:100 in accordance with AS 4654.2.

Limitations

- Never apply below 10°C or above 35°C (ambient or substrate), or when rain is imminent.
- Never dilute with water or solvent.
- Recoat, tile, screed or cover with pavers/decking WITHIN 5 DAYS of the final coat — beyond that, clean with mild detergent and water, allow to dry fully, and re-prepare before proceeding.
- Not a stand-alone UV-exposed membrane and not a permanent trafficable surface — always covered by tiles, screed, pavers or an approved finish.
- Confined, poorly ventilated areas cure slowly — recoat minimum 24 hours, full cure minimum 7 days, and provide mechanical ventilation in tanks and basements.
- Water-holding structures are filled no earlier than 10 days after the final coat at 25°C, 50% RH.
- The membrane relies on correctly executed bond breakers, fillets and reinforcement at all junctions per this TDS and Australian waterproofing standards.
- Mechanical mixing only — never mix by hand.

Surface Preparation

- Surfaces must be stable, solid and structurally sound, free of paints, sealers, curing compounds and prior coatings (unless specified for salt-affected treatments), grease, dust, mould, loose and friable material.
- Remove all salt and efflorescence — the membrane is an anti-efflorescence barrier only over a correctly prepared substrate.
- Newly poured concrete must be cured for a minimum of 28 days before application.
- Rendered surfaces require a minimum of 7 days curing, thickness-dependent.
- Cement screeds must be solid, level, void- and crack-free, wood-trowel finished, and dried for 48 hours to 5 days depending on thickness and conditions.
- Repair concrete damage from 2 mm to 30 mm with a FORSPEC concrete repair system such as FORBUILD 100 or FORCRETE 100; treat spalling concrete per the FORSPEC repair range including PROBOND 1100.
- The surface may be damp (cured, surface-dry) but must be free of standing water and active leakage.

Priming

- ACTFLEX EP250 — ONE COAT as the primer on prepared concrete and masonry within approved systems.
- ACTFLEX EP250 — TWO COATS as the moisture-control primer WHERE substrate moisture exceeds 80% relative humidity (ASTM F2170), 15 g/m²/24 h (ASTM F1869), or a non-destructive moisture meter reads 4.5% or greater — per the ACTFLEX EP250 TDS.
- ACTFLEX 500 NP PRIMER — internal surfaces where high adhesion is required.
- ACTFLEX 200 PRIMER — INTERNAL USE ONLY — ONE COAT on internal porous surfaces.
- ACTFLEX 200 PRIMER — TWO COATS recommended in areas where the porosity of the substrate requires it.
- Abraded PVC panels — NO primer required.
- Apply primers evenly by brush, roller or airless spray and allow each coat to dry fully before membrane application, per the primer TDS.

Mixing

- Combine Part A (liquid) and Part B (powder) at 1 : 1.2 BY WEIGHT — the 18 kg kit is factory-weighed to the ratio.
- Pre-mix Part A alone to a uniform consistency.
- Gradually add approximately half of Part B while mixing, wetting it out completely; add the remaining Part B and mix at higher speed to a smooth, lump-free consistency, scraping the sides to eliminate dry material and avoiding aeration.
- Allow the mix to stand for 3–4 minutes, then re-mix lightly for 1 minute before applying.
- MECHANICAL MIXING ONLY — never mix by hand. Pot life approx. 2 hours at 25°C, 50% RH.

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Detailing — Junctions, Joints and Penetrations

- **Option 1 — FORSPEC reinforcement tape systems**
  Over the fully cured primer, on clean, dry, dust-free surfaces: for ACTFLEX SA TAPE (self-adhesive), peel the release paper and place over floor joints, wall/floor junctions (50 mm cover to each face) and around penetrations, pressing firmly with a roller. For non-self-adhesive tapes (SUPERFLEX Joint Tape, ACTFLEX FLEXTAPE, ACTFLEX MESHTAPE), apply a coat of ACTFLEX 989 CWP to the junction and embed the tape into the wet coat, free of bubbles and wrinkles. Overlap all tape ends by a minimum of 50 mm and confirm every edge is fully adhered before membrane application.
- **Option 2 — ACTFLEX MS PRO joint fillets**
  Apply a bead of ACTFLEX MS PRO to all critical areas — drains, penetrations, floor/wall and wall/wall junctions, and joints — before the membrane: 12 mm fillets at all changes of direction and junctions internally; 15 mm × 15 mm fillets externally; tooled smooth. Where movement demands extra reinforcement, embed a FORSPEC bandage system into the wet first coat over the fillet and encapsulate with the second coat. All bond-breaking methods follow Australian waterproofing standards.

Crack Treatment

Clean all cracks of debris, dust, curing compounds, oils, sealers and coatings, and allow any pre-treated cracks to fully cure. Static cracks under 2.0 mm: prime 200 mm across and along the crack, centrally place ACTFLEX SA TAPE over the prepared crack, roll to full adhesion with no bubbles or wrinkles, and encapsulate with two coats of ACTFLEX 989 CWP (50 mm minimum tape overlaps). Static cracks over 2.0 mm: grind out to a minimum 6 mm × 6 mm reglet, fill with ACTFLEX MS PRO tooled flush, cover with a suitable bond-breaker tape, and apply two coats of ACTFLEX 989 CWP after the sealant has dried for 1–2 hours. Where enhanced shear strength is required, use the FORSPEC epoxy crack repair range — PROBOND 1100, CRACK PRO 1200PS or CRACKLOCK E400L — per their data sheets.

Application and Film Build

Apply a MINIMUM OF TWO COATS by roller and brush (spray grade available within approved systems), each coat at approximately 0.92 mm WFT, with successive coats in opposing directions for consistent build. Recoat after 4–6 hours at 25°C, 50% RH (minimum 24 hours in confined underground areas), and complete all coats, tiling, screeding or covering within 5 days. Build to the specified DFT for the application per the Application Rates table — 1.2 mm for wet areas and PVC panels; 1.5 mm in three coats below grade and in permanent water contact. Checks: continuous, pinhole-free film over every junction, fillet and tape; wet-film gauge readings against the 0.92 mm target; opposing coat directions confirmed.

- **PVC panels**
  Sand the panels to promote adhesion and clean thoroughly. Apply the first coat and allow it to dry at 25°C, 50% RH. Treat panel joints and corner junctions with a bead of ACTFLEX MS PRO (positive side only), or securely roll ACTFLEX SA TAPE onto the joints. Apply the second coat and cure fully.
- **Pedestal paver systems**
  In covered pedestal areas, the cured membrane needs no topcoat. Where the membrane is FULLY EXPOSED to UV beneath open pedestal pavers, apply ACTFLEX 101 UV at 0.6 mm DFT over the cured membrane before pedestal installation, per the ACTFLEX 101 UV TDS.
- **Water-holding structures and swimming pools — three-coat system**
  Provide mechanical ventilation in tanks and confined structures. Prime with ACTFLEX EP250 (two coats where the moisture thresholds above are exceeded). Treat all corner junctions, hobs, water stops, outlets and fixings: BEST OPTION — install ACTFLEX FLEXIPLUG into the corner junctions and detail with the FORSPEC bandage system; SECOND OPTION — apply ACTFLEX MS PRO bond-breaker beads with the FORSPEC reinforcement bandage system. Apply a coat of ACTFLEX 989 CWP over the detailing and embed the FORSPEC reinforcement system into the wet membrane, bubble- and wrinkle-free. Apply the second coat to all remaining surfaces; then the third coat over everything. Cure a minimum of 10 days at 25°C, 50% RH before filling.

Verify wet film with gauge readings on every coat against the targets below. 0.92 mm WFT delivers the 0.60 mm DFT per coat of the certified build (Report 374-7).

PARAMETER	TWO-COAT SYSTEM (1.2 MM DFT)	THREE-COAT SYSTEM (1.5 MM DFT)
Wet film thickness per coat	0.92 mm	0.77 mm
Total wet film thickness	1.84 mm	2.31 mm
Number of coats	2	3

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Application and Film Build (continued)

PARAMETER	TWO-COAT SYSTEM (1.2 MM DFT)	THREE-COAT SYSTEM (1.5 MM DFT)
Total dry film thickness	1.2 mm (1200 µm)	1.5 mm (1500 µm)
Consumption	Approx. 2.25 kg/m²	Approx. 2.8 kg/m² *
Yield per 18 kg kit	Approx. 8 m²	Approx. 6.4 m²
Recoat (at 25°C, 50% RH)	4–6 hours	24 hours

* Typical R&D characteristic values, not for engineering design without written FORSPEC confirmation.

Drying, Curing and Testing Times

All times below are measured at 25°C and 50% RH and run from completion of the stated coat. Program each stage as a hold point — no stage may commence before the preceding stage is complete.

STAGE (AT 25°C, 50% RH)	TIME
Pot life	Approx. 2 hours
Tack-free	6 hours
Recoat	4–6 hours; confined underground areas minimum 24 hours
Tiling and foot traffic	From 6–8 hours after the final coat
Screeding	From 24 hours after the final coat
Flood testing	From 48 hours after the final coat — 24-hour test duration
Maximum interval before covering	5 days
Full cure at 1.2 mm DFT	72 hours; confined underground areas minimum 7 days
Filling water-holding structures	Not before 10 days after the final coat

Flood Testing, Tiling and Screeding

Flood testing may begin 48 hours after the final coat at 25°C, 50% RH, after a thorough inspection of the finished membrane — any damage, imperfection or pinholing requires an additional coat, applied to a clean, intact, dry membrane. Tiling may commence from 6–8 hours after the final coat at 25°C, 50% RH, fixing DIRECTLY to the membrane with ACTFLEX BIOSET — the C2TE S1 adhesive (AS ISO 13007, Report 571-2) whose bond to this membrane is accredited-tested to AS ISO 13007.5 (Report 568-2) — no primer or slip layer over the membrane. Other adhesives require AS ISO 13007 compliance and written FORSPEC compatibility confirmation. Screeding may commence from 24 hours after the final coat; screeds over ACTFLEX 989 CWP are placed and tiled per AS 3958.1 and the FORSPEC screed system TDS (FORSPEC SCREEDX or FORCEM SCREED BINDER). Where tiling, screeding or covering will not occur within 5 days, protect the membrane and re-prepare per the Limitations section.

Clean Up

Wash all tools and equipment in soapy water immediately after use — avoid spillage, which is difficult to remove entirely from porous surfaces. Do not discharge product or wash water into sewers, drains or waterways.

Container and Waste Disposal

Allow residues to fully cure before disposal in accordance with State and local requirements; route uncured waste and powder to an authorised waste collection point per both component SDS, Section 13. Do not reuse contaminated packaging.

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Quality Records

Record the batch numbers of Part A and Part B for every kit, primer type and coats used with moisture readings against the EP250 thresholds, fillet and tape detailing completed, coat count with wet-film readings against the 0.92 mm target, recoat intervals, DFT verification against the Application Rates table, flood test results, and tiling/screeding timing, as part of the project quality assurance records.

Storage

Store in original, unopened packaging in a cool, dry, well-ventilated place at 10–22°C, away from sunlight and moisture, containers tightly closed. Do not use if bags are damaged. Shelf life: 12 months from the date of manufacture when stored as specified.

Safety Precautions and First Aid

Do not eat, drink or smoke when handling. PART A (liquid): may cause an allergic skin reaction; harmful to aquatic life with long-lasting effects — prevent all release to the environment. PART B (powder — Chemwatch 5689-33): HAZARDOUS CHEMICAL (non-dangerous goods), signal word DANGER — causes skin irritation; may cause an allergic skin reaction; CAUSES SERIOUS EYE DAMAGE; may cause respiratory irritation; suspected of causing genetic defects; may cause damage to organs through prolonged or repeated exposure. The powder contains portland cement and becomes strongly alkaline when wet — avoid all dust inhalation and skin contact. Wear protective gloves, protective clothing, eye and face protection, and respiratory protection when handling the powder; use in well-ventilated areas; contaminated work clothing must not leave the workplace; wash hands before breaks and after work, and do not allow clothing wet with material to stay against the skin.

First aid — Eyes: immediately hold eyelids apart and flush continuously with running water for at least 15 minutes; seek medical attention without delay. Skin: remove contaminated clothing and wash with plenty of soap and water; seek medical advice if irritation or rash occurs. Inhaled: remove to fresh air and keep comfortable. Swallowed: do NOT induce vomiting; rinse mouth and immediately contact a doctor or the POISONS INFORMATION CENTRE. POISONS INFORMATION CENTRE: 13 11 26 (Australia-wide, 24 hours). In an emergency, dial 000. KEEP OUT OF REACH OF CHILDREN. Read both Safety Data Sheets before use — available at www.forspec.com.au.

Warranty

Standard Product and Performance Warranty: Forspec Protective Coatings Pty Ltd as Trustee for Forspec Protective Coatings (ABN 11 204 033 631) warrants that ACTFLEX 989 CWP will be free from manufacturing defects and will not fail under normal usage for a period of ten (10) years from the date of purchase, when installed and used strictly in accordance with this Technical Data Sheet and Forspec's written instructions. This warranty covers the supply of the product only; it does not cover installation, application or workmanship. Remedies are limited, at Forspec's discretion, to replacement of the defective product (or defective portion) or a refund of the purchase price. The full terms, conditions and exclusions are set out in the Forspec Standard Product and Performance Warranty, available at www.forspec.com.au — key conditions include application by a suitably qualified and, where required by law, licensed applicator; use within shelf life; and installation as part of a Forspec approved system without non-approved third-party products.

Project and system warranties: extended project-specific warranties are available at the request of the applicator and must be applied for using the Forspec Warranty Request Form prior to commencement of works. Issue is subject to Forspec approval and is conditional on the use of the complete specified FORSPEC system, application in strict accordance with the current TDS by suitably qualified applicators, and completion of the project quality records described above. The warranty period and terms are as stated in the issued warranty certificate.

Claims: notify Forspec in writing within thirty (30) days of discovery of the alleged defect and within the warranty period, by post to 22/872 Canterbury Road, Roselands NSW 2196 or by email to info@forspec.com.au, including proof of purchase, installation details (date, location, installer), a description of the defect with supporting evidence, and your contact details. Forspec may inspect the site, perform testing and collect samples before determining a claim.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

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Data Sheet Currency

This Technical Data Sheet (TDS) and the corresponding Safety Data Sheet (SDS) are subject to revision as necessary to ensure compliance with relevant Australian Standards and to incorporate technological advancement. Read the most current versions before use, as application and performance data may be updated. For the latest technical information, contact Forspec Protective Coatings on (02) 8021 3517 or info@forspec.com.au. The information provided is representative and does not serve as a comprehensive specification. For specific projects, consult directly with Forspec Protective Coatings for tailored specifications. This data sheet was issued on 11/11/2026 and is valid for three years from the date of issue unless superseded by a later revision — always confirm the current version at www.forspec.com.au before use.

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1. Accuracy of information. The information in this document is provided in good faith by Forspec Protective Coatings Pty Ltd as Trustee for Forspec Protective Coatings (ABN 11 204 033 631) ('Forspec Protective Coatings') and is, to the best of its knowledge, true and accurate at the date of issue. Forspec Protective Coatings reserves the right to amend this document without notice as part of its continuous product development.

2. Suitability and user responsibility. Substrates, site conditions, workmanship and conditions of use are beyond Forspec Protective Coatings' control. No representation or warranty is made as to the suitability of the product for any particular application. The user must determine the suitability of the product for the intended use by their own assessment and, where appropriate, testing prior to application.

3. Currency of document. It is the responsibility of the customer and the applicator to confirm that this document and the corresponding Safety Data Sheet are the current versions, available at www.forspec.com.au. This document supersedes all previous versions.

4. Compliant use and application. The product must be used strictly in accordance with this document, the relevant Australian Standards, the National Construction Code and all applicable laws and regulations, and must be applied by suitably qualified personnel.

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6. Limitation of liability. To the fullest extent permitted by law: (a) all other warranties, conditions and representations, express or implied, are excluded; (b) the total liability of Forspec Protective Coatings for any claim arising out of or in connection with the supply or use of the product is limited, at its election, to the replacement of the product, the supply of an equivalent product, or the refund of the purchase price paid; and (c) Forspec Protective Coatings will not be liable for any indirect, special or consequential loss, including loss of profits, arising from the use of, or inability to use, the product.

7. Advice and recommendations. Any advice, recommendation, information or assistance provided by Forspec Protective Coatings, whether verbal or written, is given in good faith but without liability beyond that stated in clause 6.

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