

# Chemind Product Estimating Guide

Issue Date: 01 July 2003

| Product  | Pack Size              | Price    | Coverage                      | Application         | Supply & Fix<br>Indicative Only - Rates will vary depending on job requirements        |
|--|------------------------|----------|-------------------------------|---------------------|--|
| <b>Aquagard Blue</b>   | 15 litre pail          | \$150.00 | 1.25-1.5 litre/m <sup>2</sup> | Brush or Roller     | Balconies: \$25.00-\$30.00/m <sup>2</sup>  |
| <b>Aquagard M</b>  | 15 litre pail          | \$180.00 | 1.5-2.0 litre/m <sup>2</sup>  |                     | Shower Tray: \$75.00-\$120.00  |
|  |                        |          | 0.3-0.4 litre/m <sup>2</sup>  |                     | Walls: \$10.00-\$15.00/m <sup>2</sup>  |
| <b>Uses:</b> CSIRO Approved wet area waterproof membrane for showers, bathrooms, balconies, planters, sill flashings, and water features.          |                        |          |                               |                     |  |
| <b>Bitustik™ Tape</b>  | 60 m x 25 mm roll      | \$105.00 | As Required                   | By Hand             | Approx. \$0.20-\$1.00/m <sup>2</sup>   |
| <b>Uses:</b> Bonding Protectoboard, Protectodrain, Rapid-Drain and Dow Roofmate™ to Chemind and Grace membranes.                                   |                        |          |                               |                     |  |
| <b>Bituthene® 2000</b>   | 30 m <sup>2</sup> roll | \$300.00 | 27 m <sup>2</sup> /roll       | Cold Applied - Roll | Vertical: \$18.00-\$25.00/m <sup>2</sup><br>Horizontal: \$16.00-\$20.00/m <sup>2</sup> |
| <b>Bituthene® 3000</b>   | 20 m <sup>2</sup> roll | \$250.00 | 18 m <sup>2</sup> /roll       | Cold Applied – Roll | Vertical: \$20.00-\$30.00/m <sup>2</sup><br>Horizontal: \$18.00-\$28.00/m <sup>2</sup> |
| <b>Uses:</b> Pre-formed, self-adhesive sheet membranes for basement floors, retaining walls, planters, tunnels and decks.                          |                        |          |                               |                     |  |
| <b>Bituthene® 5000</b>   | 20 m <sup>2</sup> roll | \$350.00 | 18 m <sup>2</sup> /roll       | Cold Applied – Roll | \$24.00-\$28.00/m <sup>2</sup>   |
| <b>Uses:</b> Sheet waterproofing membrane under hot-mix asphalt overlay for bridge decks, underpass decks, heliports, car parks and vehicle ramps. |                        |          |                               |                     |  |

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| <b>Blockflex</b>   | 15 litre pail    | \$140.00 | 1.5-3.0 m <sup>2</sup> /litre | Brush, Roller, Spray | \$9.00-\$12.00/m <sup>2</sup>  |
| <b>Uses:</b> Elastomeric decorative, long life waterproof membrane coating for concrete, render, brick or block - to walls, parapets, sills, façades and panels.   |                  |          |                               |                      |  |
| <b>Chembond</b>  | 20 litre pail    | \$195.00 | As required                   | Add to mix           | Varies with application  |
| <b>Uses:</b> Polymer modifier for concrete patching and repair or as bonding agent for decorative cement render over Chemind membranes.  |                  |          |                               |                      |  |
| <b>Chemclear</b>   | 20 litre pail    | \$175.00 | 3.0-4.0 m <sup>2</sup> /litre | Brush, Roller, Spray | \$6.00-\$10.00/m <sup>2</sup>  |
| <b>Uses:</b> Non-yellowing, oil resistant floor sealer for concrete, slate, brick, exposed aggregate on balconies, driveways, paths and floors.  |                  |          |                               |                      |  |
| <b>Chemcote W</b>  | 3.2 litre set    | \$84.00  | 8.0-12.0 m <sup>2</sup> /set  | Brush or Roller      | \$15.00-\$18.00/m <sup>2</sup>   |
| <b>Uses:</b> 2 Pack high build epoxy sealer for damp surfaces under Chemind membranes and GP protective coating.   |                  |          |                               |                      |  |
| <b>Chem-Fix Acoustiflex</b>  | 15 litre pail    | \$190.00 | 0.5-1.0 m <sup>2</sup> /litre | Trowel               | \$10.00-\$20.00/m <sup>2</sup>   |
| <b>Uses:</b> One part polyurethane based adhesive engineered for bonding timber and parquet flooring to concrete. Also to adhere Chemind Sound-Shield acoustic underlay to floor and rigid surfacing (tiles, timber, etc) to Sound-Shield. |                  |          |                               |                      |  |
| <b>Chem-Fix Standard - Grey</b>  | 20 kg bag        | \$16.00  | 10-11 m <sup>2</sup> /20 kg   | Trowel               | \$4.00-\$5.00/m <sup>2</sup>   |
| <b>Chem-Fix Standard - White</b>   | 20 kg bag        | \$27.00  | 10-11 m <sup>2</sup> /20 kg   | Trowel               | \$5.00-\$6.00/m <sup>2</sup>   |
| <b>Chem-Fix Super</b>  | 45 kg set        | \$80.00  | 20-24 m <sup>2</sup> /45 kg   | Trowel               | \$5.00-\$6.00/m <sup>2</sup>   |
| <b>Uses:</b> Adhesives guaranteed for bonding Ceramic Tiles and Paving to substrate or directly to Chemind Waterproofing systems.<br>Conform to AS3958.1-1991 and AS3959.2-1992.   |                  |          |                               |                      |  |
| <b>Chemflex</b>  | 600 ml cartridge | \$8.00   | As required                   | Sealant Barrel Gun   | \$1.00/lineal m (12 mm fillet)   |
| <b>Uses:</b> Polyurethane mastic joint sealant used to form fillets, fill joints, gaps, voids and cracks before application of Chemind or Grace waterproofing membranes or coatings.   |                  |          |                               |                      |  |

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| <b>Chemsil A1</b>   | 20 litre pail          | \$130.00               | 1.0-3.0 m <sup>2</sup> /litre | Brush, Roller, Spray | \$6.00-\$10.00/m <sup>2</sup>  |
| <b>Chemsil XBC</b>  | 20 litre pail          | \$165.00               | 1.0-3.0 m <sup>2</sup> /litre | Brush, Roller, Spray | \$7.00-\$11.00/m <sup>2</sup>  |
| <b>Uses:</b> Invisible hydrophobic, crystallizing, waterproofing resin solution for brick, block, concrete, sandstone and exposed aggregate.  |                        |                        |                               |                      |  |
| <b>Epocote F100W</b>  | 4 litre set            | \$90.00                | 2.0-3.0 m <sup>2</sup> /litre | Brush or Roller      | \$12.00-\$20.00/m <sup>2</sup>   |
| <b>Uses:</b> Water based epoxy sealer used for plant room and compactor floors, preventing rising damp or moisture in floors and walls. Also as special primer for Chemind roofing or deck membranes and in water features, tanks or ponds. |                        |                        |                               |                      |  |
| <b>Fastflex</b>   | 40 kg set              | \$250.00               | 1.5-2.0 m <sup>2</sup> /litre | Brush or Roller      | Tanking: \$15.00-\$20.00/m <sup>2</sup><br>Wet Areas: \$20.00-\$25.00/m <sup>2</sup>   |
| <b>Uses:</b> 2 Pack Fast cure, rubberised polymer powder membrane for wet areas, balconies, planters and retaining walls.   |                        |                        |                               |                      |  |
| <b>Florprufe™ 120</b>   | 42 m <sup>2</sup> roll | \$25.00/m <sup>2</sup> | 40 m <sup>2</sup> /roll       | Cold Applied - Roll  | \$28.00-\$30.00/m <sup>2</sup>   |
| <b>Uses:</b> Premium quality water barrier and DPM - chemically bonds to underside of floor slab, on sand or compacted base.  |                        |                        |                               |                      |  |
| <b>Hydroflex</b>  | 15 litre pail          | \$120.00               | 1.0-1.2 m <sup>2</sup> /litre | Brush, Roller, Spray | Vertical: \$15.00-\$20.00/m <sup>2</sup><br>Horizontal: \$14.00-\$18.00/m <sup>2</sup> |
| <b>Uses:</b> Flexible liquid membrane for concrete, block, brick and CFC on balconies, retaining walls, wet areas, podiums, planters and tanks.   |                        |                        |                               |                      |  |
| <b>Ice &amp; Water Shield®</b>  | 20 m <sup>2</sup> roll | \$327.00               | 18 m <sup>2</sup> /roll       | Cold Applied – Roll  | \$20.00/m <sup>2</sup>   |
| <b>Uses:</b> Waterproof and condensate barrier to prevent deterioration of plywood sheeting covered with metal roofing (copper, stainless steel, Zinalume or Colorbond sheeting), slate or shingles.  |                        |                        |                               |                      |  |
| <b>Krystol T1</b>   | 25 kg pail             | \$290.00               | 0.8-1.0 kg/m <sup>2</sup>     | Brush or Trowel      | T1 only: \$20.00-\$25.00/m <sup>2</sup>  |
| <b>Krystol T2</b>   | 25 kg pail             | \$245.00               | 0.8-1.0 kg/m <sup>2</sup>     | Brush or Broom       | T1+T2: \$30.00-\$40.00/m <sup>2</sup><br>T2 only: \$12.00-\$17.00/m <sup>2</sup>       |
| <b>Uses:</b> Crystalline cementitious waterproofing and seepage repair for concrete, masonry and render to walls, slabs, tanks and pits.  |                        |                        |                               |                      |  |

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| <b>Multi-Pads</b>   | Each                   | \$2.00                           | 150/100 pavers                     | By Hand                          | \$6.00-\$8.00/m <sup>2</sup> (600mm slab)   |
| <b>Uses:</b> Support pad for precast concrete paving slabs over Chemind membrane systems, allowing easy access and surface drainage.  |                        |                                  |                                    |                                  |   |
| <b>Newflex</b>  | 15 litre pail          | \$150.00                         | 1.25 -1.5 litre/m <sup>2</sup>     | Brush or Roller                  | Fully Reinforced<br>Roofing: \$22.00-\$35.00/m <sup>2</sup><br>Tanking: \$25.00-\$40.00/m <sup>2</sup><br>Wet Areas: \$25.00-\$55.00/m <sup>2</sup> |
| <b>Newflex-R100 (with microfibres)</b>  | 15 litre pail          | \$160.00                         | 1.25 -1.5 litre/m <sup>2</sup>     | Brush or Roller                  | Decks: \$22.00-\$30.00/m <sup>2</sup><br>Tanking: \$25.00-\$35.00/m <sup>2</sup><br>Wet Areas: \$25.00-\$40.00/m <sup>2</sup>                       |
| <b>Newflex WAM</b>  | 15 litre pail          | \$130.00                         | 1.25 - 1.5 litre/m <sup>2</sup>    | Brush or Roller                  | Wet Areas: \$25.00-\$38.00/m <sup>2</sup>   |
| <b>Uses:</b> CSIRO/Absac approved liquid synthetic rubber waterproofing membrane for roofs, balconies, podium slabs, car-park decks, planters, tanking, wet areas and sill flashings.     |                        |                                  |                                    |                                  |   |
| <b>Preprufe<sup>®</sup> 160R</b>  | 42 m <sup>2</sup> roll | \$36.00/m <sup>2</sup>           | 38 m <sup>2</sup>                  | Cold Applied – Roll              | Under Slab: \$45.00/m <sup>2</sup><br>Walls: \$50.00-\$60.00/m <sup>2</sup>   |
| <b>Uses:</b> Blind side waterproofing sheet membrane - chemically bonds to fresh concrete - for basement floors and walls, tunnels and pits.  |                        |                                  |                                    |                                  |   |
| <b>Procor<sup>®</sup> 75</b>  | 547 litre set          | N/A                              | Restricted to licensed contractors |                                  | \$26.00-\$30.00/m <sup>2</sup>  |
| <b>Uses:</b> Spray applied, fast cure, two-part latex membrane for basements, podiums and planters. Installed by licensed applicators only, using specialised plural component equipment. |                        |                                  |                                    |                                  |   |
| <b>Protectoboard</b>  | 1.83 m x 1.22 m sheet  | \$7.00/2.23 m <sup>2</sup> sheet | 2.2 m <sup>2</sup> /sheet          | Bitustik™ Tape or adhesive fixed | \$5.00-\$7.00/m <sup>2</sup>  |
| <b>Uses:</b> Lightweight plastic core-flute board for protecting Chemind or Grace membranes on site or prior to back filling also as temporary protection of flooring.                    |                        |                                  |                                    |                                  |   |

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|---|--|---|--|-------------------------------------|--|----------------------------------|
| <b>Protectodrain</b>  | 1.8 m x 1.2 m sheet<br>1.2 m x 50 m roll | \$5.00/2.16 m <sup>2</sup> sheet<br>\$110.00/60 m <sup>2</sup> roll | 2.0 m <sup>2</sup> /sheet<br>55 m <sup>2</sup> /roll | Bitustik™ Tape or<br>adhesive fixed | \$4.00-\$6.00/m <sup>2</sup>   |                                  |
| <b>Uses:</b> Protection and drainage sheet for Chemind or Grace membranes on planter boxes and retaining walls.   |  |   |  |                                     |  |                                  |
| <b>Rapid-Drain</b>  | 25 m <sup>2</sup> roll                   | \$18.00/m <sup>2</sup>  | 25 m <sup>2</sup>                                    | By Hand                             | \$20.00-\$22.00/m <sup>2</sup>   |                                  |
| <b>Uses:</b> Composite 12 mm drainage/protection sheet for planter boxes, retaining walls, podiums and landscaped areas.  |  |   |  |                                     |  |                                  |
| <b>Rendaflash</b>   | 3.6 m length                             | \$2.00/lineal m   | 3.6 m  | By Hand                             | \$5.00/ lineal m   |                                  |
| <b>Uses:</b> Flashing strip to top edge of Chemind tanking membrane system in planter boxes or on retaining walls.  |  |   |  |                                     |  |                                  |
| <b>Roofmate™</b>  | <b>- 25 mm</b>                           | 2.5 m x 0.6 m x 25 mm   | \$36.00/sheet  | 1.5 m <sup>2</sup>                  | By Hand  | \$30.00/m <sup>2</sup>           |
|   | <b>- 40 mm</b>                           | 1.25 m x 0.6 m x 40 mm  | \$28.00/sheet  | 0.75 m <sup>2</sup>                 | By Hand  | \$40.00/m <sup>2</sup>           |
|   | <b>- 50 mm</b>                           | 1.25 m x 0.6 m x 50 mm  | \$35.00/sheet  | 0.75 m <sup>2</sup>                 | By Hand  | \$50.00/m <sup>2</sup>           |
| <b>Uses:</b> Dow Roofmate™ Styrofoam* closed cell foam insulation board for inverted roofing system (IRMA). Used over Chemind Roofing and Deck membranes as well as Grace Bituthene® and Procor®. |  |   |  |                                     |  |                                  |
| <b>Sound-Shield</b>   | <b>- 5 mm</b>                            | 1 m x 1 m x 5 mm mat  | \$30.00/m <sup>2</sup>                               | /m <sup>2</sup>                     | By Hand  | \$45.00-\$50.00/m <sup>2</sup>   |
|   | <b>-10 mm</b>                            | 1 m x 1 m x 10 mm mat   | \$50.00/m <sup>2</sup>                               | /m <sup>2</sup>                     | By Hand  | \$70.00-\$80.00/m <sup>2</sup>   |
|   | <b>- 25 mm</b>                           | 1 m x 1 m x 25 mm mat   | \$150.00/m <sup>2</sup>                              | /m <sup>2</sup>                     | By Hand  | \$170.00-\$180.00/m <sup>2</sup> |
| <b>Uses:</b> Sound-deadening sheet (750 kg/m <sup>3</sup> ) as acoustic underlay to ceramic tiles or timber on suspended floors. Meets BCA Standard. HD Grade 25 mm for spas, motors, equipment.  |  |   |  |                                     |  |                                  |

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| <b>Tuffcote Duratop</b>   | 15 litre pail | \$150.00 | 3-5 m <sup>2</sup> /litre | Brush, Roller, Spray | \$6.00-\$8.00/m <sup>2</sup>  |
| <b>Uses:</b> Coloured, non-slip trafficable coating for Chemind Newflex on roofs, balconies, podiums, pathways, plant or equipment rooms and car parks. |               |          |                           |                      |   |
| <b>Waterstop Plug</b>   | 5 kg          | \$90.00  | As required               | By Hand              | As required   |
| <b>Uses:</b> Stops water leaks instantly in tanks, tunnels, pits, retaining walls and floors.   |               |          |                           |                      |   |

**NOTE:**

1. Prices quoted **do not** include 10% GST.
2. Prices are effective as of **01/07/2003** but subject to change without notice.
3. Product prices and supply & fix rates are provided as a guide only to assist for estimating purposes. Project pricing should be sought only from specialist contractors approved by Chemind construction products.
4. All material application rates and specification requirements may be found in the relevant Chemind product data sheet or the Chemspec Guide.
5. Material safety data sheets are available for all Chemind products. It is recommended that products are chosen by their fitness for purpose and suitability in regard to building code of Australia, local authority building regulations and Worksafe Australia criteria.
6. For all product selection, technical, specification or design assistance, please contact Chemind construction products head office.

**Statements made in this bulletin are intended as a guide only and for the assistance of our customers. They are based on our experience and judgment but must not be regarded as accurate or amounting to a legal warranty or as involving any liability on our part.**