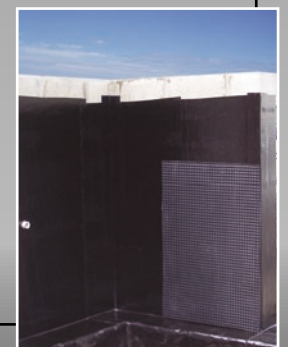
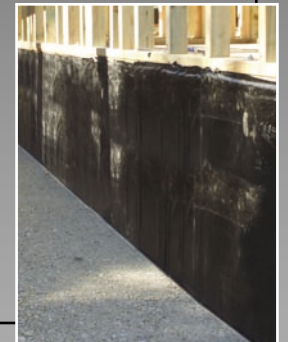


FOUNDATION & TANKING



Marshall
Waterproofing
Professional Solutions

50
YEARS
Durability



Protecto Wall

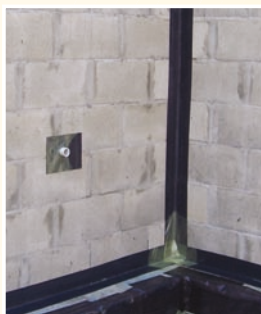
Tanking System for use on concrete, masonry and polystyrene structures as a positive protection against water, salts and certain acids and alkalis.



BRANZ Appraised
Appraisal No. 517 [2006]



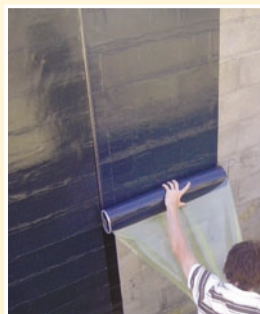
Wall area is primed before installation.



All corners and penetrations are detailed for added protection.



Expansion joints are maintained using detail tape with a slip film.

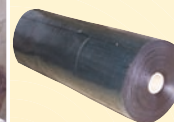


Protecto Wall is applied horizontally or vertically.



Detail Tape

Conformable tape that can be stretched and moulded to any shape.



Protecto Wall

750 and 900 wide rolls. Reinforced 1.5mm rubberised asphalt membrane.



#100 Primer

Solvent based primer for use on all substrates except polystyrene, before installing Protecto Wall.



#6000 Primer

Water based primer. For use on polystyrene, before installing Protecto Wall.



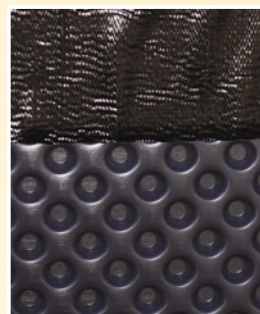
Sheets overlap a min. of 50mm. Bonding together to form a continuous waterproof seal.



Membrane and joints are rolled to enhance adhesion.



All joints, penetrations and terminations are dressed with JS160 Mastic.



Pro-Drain 8 should be applied to protect the membrane.



JS160 Mastic

A semi liquid form of the membrane.

benefits of Protecto Wall tanking system

- PROFESSIONALLY INSTALLED BY MARSHALL WATERPROOFING CERTIFIED INSTALLERS - NATIONWIDE
- 50 YEAR DURABILITY
- SHEET MEMBRANE WATERPROOFING FOR PEACE OF MIND
- CLEAN, EFFICIENT AND COST EFFECTIVE INSTALLATION
- BRANZ APPRAISED # 517 (2006)

please note:

- Protecto Wall must be installed by a Marshall Waterproofing certified installer.
- Protecto Wall can only be applied to clean and dry substrates which are free of any foreign matter which may effect adhesion.
- Block work must be struck not pointed and any sharp areas or dags ground smooth. Any voids are to be filled before installation.
- Ground level must not finish above membrane and must slope at a minimum of 1 : 30 away from the wall.
- In cold conditions Protecto wall should be mechanically fastened along top of sheet edge at 300mm spacings.
- Protection material must be installed before backfilling.
- Protecto Wall must not be exposed to sunlight for prolonged periods, therefore backfilling should be undertaken as soon as practical.
- BRANZ Appraised - Appraisal # 517 (2006).
- Protecto Wall is for positive pressure waterproofing protection.

other professional solutions by Marshall Waterproofing

- Protecto Sill System – Window and door protection, BRANZ Appraisal # 444 (2005).
- Protecto Tape - Parapet and handrail protection, BRANZ Appraisal #450 (2005).
- Anti Fracture Membrane (AFM) – crack suppression and waterproofing for under tiles. Interior BRANZ Appraisal # 461 (2005). Exterior BRANZ Appraisal # 449 (2005).
- Pro-Joist - Cantilevered deck joist protection, BRANZ Appraisal #497 (2006).
- Pro-Drain 8 - The protection board that creates a neutral pressure zone between the foundation wall and subsoil.
- Tekton House Wrap - Building wrap of the future, BRANZ Appraisal # 548 (2007).

Sept 2007