

# IMPLEMENTING THE WONDERCAP DRAINAGE SYSTEM CONSTRUCTION PROGRAM



Learn how to reduce costs, solve waterproofing problems, achieve remarkable finishes and long lasting results by simply installing the Wondercap Drainage System in your next project.

# <u>Step 1:</u>

Talk to your architect/ designer to include the Wondercap Drainage System (WDS) in your next project by simply including our WDS icons & wording for the drawings/ specifications.



# Step 2:

The WDS Management team can provide products to view, trial, and professional knowledge and experience to meet your clients and contractors' requirements.

# Step 3:

Where to purchase WDS products - we can provide product codes to your favourite hardware and plumbing stores for easy ordering/ stocking and supply that will include special pricing for those larger contracts.

### Step 4:

Our simple installation brochures/ downloads/ videos will provide your contractors the best available knowledge.

# <u>Step 5:</u>

Where to start, the plumbing contractor is the best way to implement the WDS in your next project. We will advise where WDS products are stocked and can be ordered and supplied by the experienced Wondercap team within 24/48 hours depending upon where the job location is within Australia.



# Step 6:

The plumbing contractor only requires the finished floor level of the concrete slab to be able to work his finish level for the WDS kits and will require the traditional 10mm below the finished floor level to obtain the concrete grade/ floor grade/ waterproofing to the floor & shower drains.





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# Step 7:

The concrete contractor is to be advised the WDS is being used on this job and the flat plastic discs are the finish heights for the wet areas. The WDS can be trowelled over/ vibrated and the concrete helicopter can be used in these areas as well.



# Step 8:

During construction and those rainy days where the water pools in the low wet areas, simply remove the now redundant foam ring, leave the base & cap in place and the excess water will drain through the weep holes that have been built in the Wondercap base.

# **Step 9**:

During the construction phase, the waterproofing contractor will be required to remove the base & cap and put them aside safely. The contractor can now waterproof the areas required. Once the waterproofing is complete and has dried, it is ready to be water tested by placing the yellow test plug into the mouth of the WDS. Testing over night is recommended. After the water test remove the test plug and keep for the next job, place the base & cap back into position and now you are ready for the tiler.



The tiler now has the depth around the WDS to allow for whatever grate the client/ builder selects to work with. Raise the base & cap as required to meet the bedding height/ tile thickness pack firmly with bedding and level the base in position. Now the contractor is ready to bed, tile and grout.



# **Pro Tip:**

If the grates require that extra support or height adjustment the contractor can remove the lip of the pipe from the cap and use this piece of pipe to adjust accordingly.

Achieve remarkable results by installing the Wondercap Drainage System in your next project