



# Specs: 26.01specs23

Waterproofing Basements, Retaining Walls to prevent ingress of water due to static pressure.

## Products required

- **MAXPLUG** or **MAXREST**
- **MAXSEAL FLEX**

## Method

1. Prepare area to be treated by removing any loose materials ensuring a clean and sound surface. If rendered remove all render
2. Chase out bottom joint between wall and floor ready for coving, apply first coat of **MAXSEALFLEX** at the recommended rate. Allow to cure overnight.
3. This will show up all areas of water flow and will determine where to use **MAXPLUG** or **MAXREST**.
4. Use **MAXREST** where there is no actual water flow to cove along the bottom joint, allow to set (20 min).
5. Use **MAXPLUG** where there is actual water flow (3 min).
6. When completed wet the area and apply the second coat of **MAXSEALFLEX** including the coving and out on the floor (300-400 mm).
7. Repeat steps 5 and 6 if required.

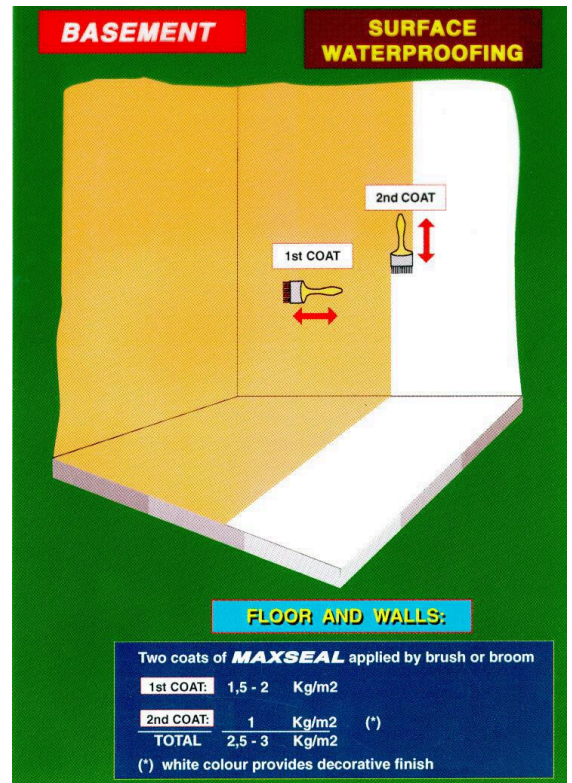
**ANY penetrations larger than 80mm** insert 20mm pipe (conduit) at the base of the penetration flush with wall to allow water flow.

8. Build up around pipe using successive layers of Maxplug.

9. When completely closed, coat with Maxsealflex, allow to cure overnight.

10. Close off pipe using Maxplug and and apply second layer of Maxsealflex.

**If Efflorescence is present:** Contact office for treatment details prior to Waterproofing application.



Two coats of <b>MAXSEALFLEX</b> applied by brush or broom	
1 <sup>st</sup> coat –	1-1.5kg /m2
2 <sup>nd</sup> coat –	1kg /m2
<b>Total -</b>	<b>2-2.5kg / m2</b>



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