

wm

wetroom materials

GUIDE TO WATERPROOFING A WETROOM

LIP

www.lip.dk



LIP

-when building on quality!

Waterproofing



Waterproofing / Tanking

Tip: Remember areas that you have not tanked will not be waterproof!!

The room must be clean, dry and dust free.

LIP VS 30 can be applied to any cement based product or plywood.

Priming

LIP Primer 54 is used undiluted on organic materials such as Wood. Dilute **LIP 54** to the ratio 1:10 with water on inorganic materials such as plasterboard or screed.

Apply the primer with a brush to all areas where tanking is to be applied.

Fixing LIP Reinforcement Material

Reinforcement tape will provide additional strength and stretch for your waterproofing membrane.

Paint **LIP VS 30** onto the surface to fix the tape.

Apply over all major joints.

In the wall corners.

Where the floor and walls meet.

Around pipes and electrics
Where the drain and the floor meet.

Waterproofing

When the priming is touch dry approx 30 mins. A 1 mm thick layer of **LIP VS 30** is applied using a roller. Use a brush to apply the membrane in the corners and around any difficult area.

Apply 2 coats of **LIP VS 30** to achieve a 1 mm coat. The room can be tiled after the waterproofing membrane is fully dry approx 12- 24 hrs. We suggest the use of **LIP Flexible Tile adhesive** for your tiling.



Reinforcement is fixed with LIP VS 30.



It is very important that the area around the pipes is 100% waterproof as water might run backwards along the pipe into the wall.



Depending on the type of drainage make sure that all sides are reinforced.



After sealing all joints, corners, pipes ect: the room is ready for priming.



All walls and floor must be primed before tanking.

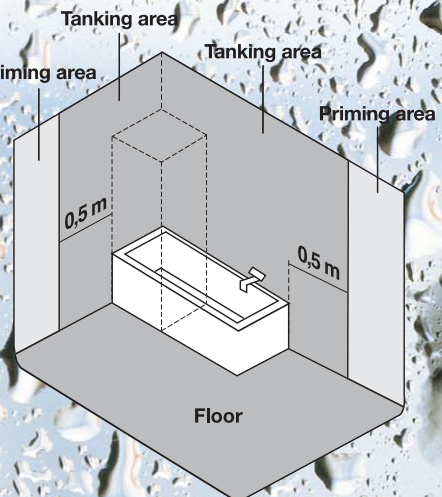
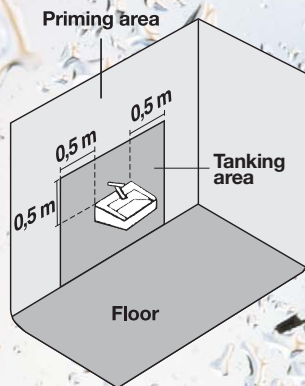


Tanking with LIP VS 30 is easy. 2 layers must be applied to achieve a thickness of 1 mm.

Suggested Waterproofing Area

Diagrams

- Tanking area with LIP VS 30
- Only priming area with LIP Primer 54



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