Shower Receptor

Lining Material

Nailing to be a minimum of 1" (25.4 mm) above finished dam or threshold.

Fur or notch stud to receive lining.

Furring strip is 24" (610 mm) along line of intersection of walls.

Clamping Ring

Waterproof Membrane - Lining Material for Subpan

Solidly formed sub-base to provide grade to weep holes for lining material.

Receptor lining must extend 3" (76.2 mm) above top of finished dam and outward on face of rough jamb.

Fur out or notch studs to receive lining.

Keep lining flush with face of studs or framing.

Mortar setting bed with approved waterproofing additive.

3" x 3" (75.2 x 75.2 mm) 13 gage welded steel mesh (or approved equal) set approximately center of bed.

3/4" (15.9 mm) minimum high of drain to have minimum of 1/4" (6.4 mm) pitch to drain per foot (4.8 mm/m). Minimum of 0.06 inch thickness strainer.

Flange of approved type sub drain set exactly level with sub floor with clamping ring or other device to make tight connection with receptor lining.

Receptor lining shall be pitched not less than 1/4" per foot (20.8 mm/m) to weep holes in drain.

Receptor lining 3 layers of 15 lb. (6.8 kg) asphalt saturated roofing felt, each layer thoroughly mopped with hot asphalt. All corners thoroughly water tight by lapping and flashing (or approved equal) and reinforced with 50 lb. (22.7 kg) tear strength, woven glass fiber webbing hot mopped in place and extending 4" (101.6 mm) in all directions from each corner.

Test plug placed so that both upper and lower sides of subpan subject to leak where it clamps to the drain.

Not less than 1/4" per foot (20.8 mm/m), nor more than 1/2" per foot (41.8 mm/m).

Finish height of dam to be at least 2" (50.8 mm) above high point of shower drain.

Receptor lining turned over dam and thoroughly tacked outside. No punctures less than 1" above the finished dam or threshold on the interior and top of dam or threshold.

1024 Sq. Min. Minimum

30° Minimum (762 mm)

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122 3/4 Max. (30.2 mm) Min.