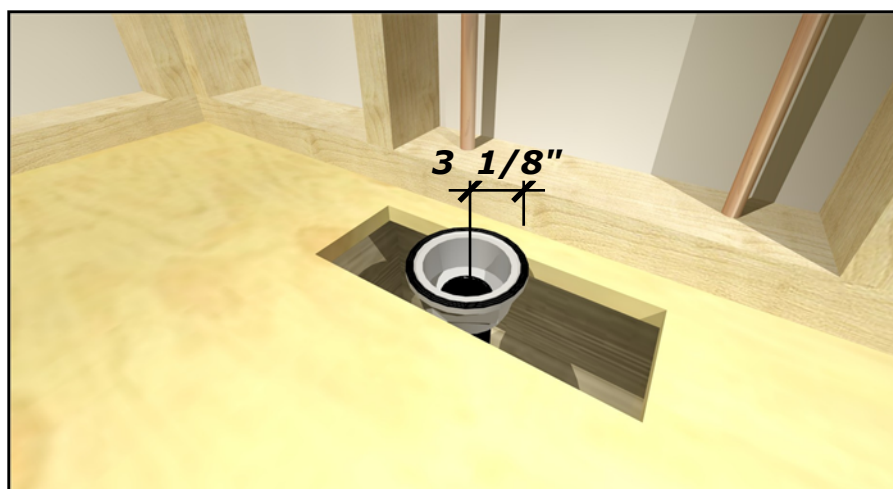


Linear Drain installation guide

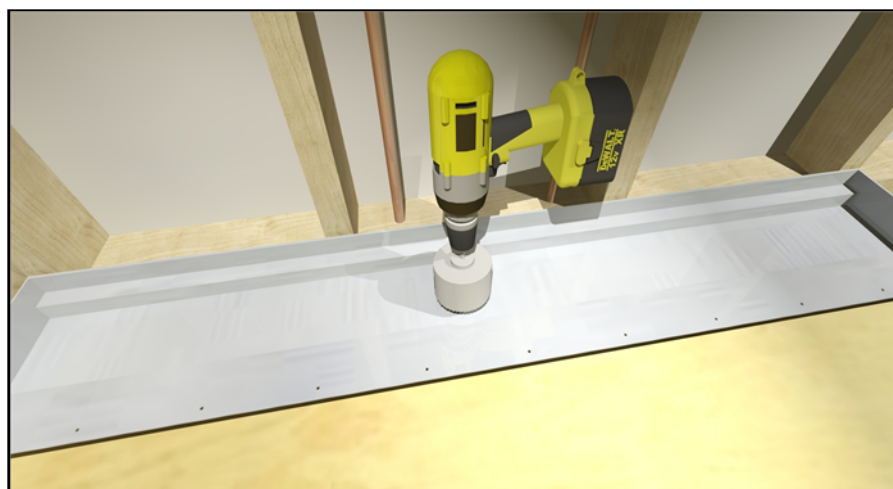


Aqualine
DESIGN



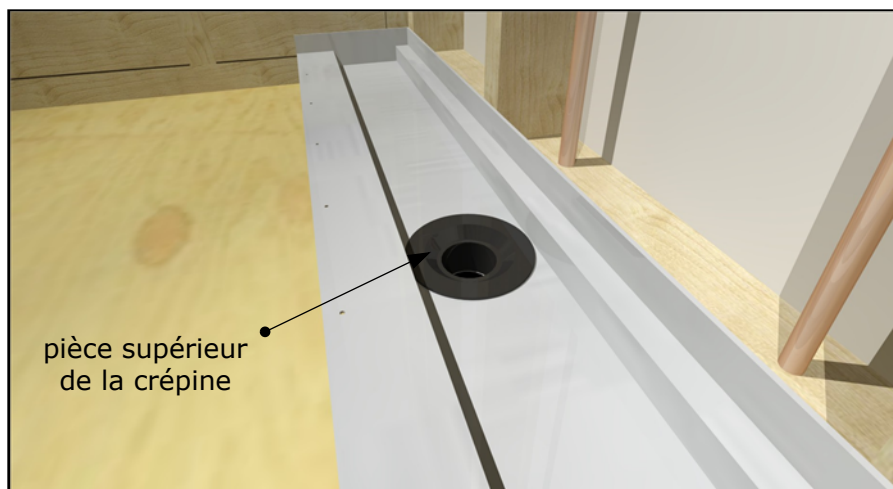
Plumbing work

The center of the pipework should be located 3 18" from back wall and as centrally positionned as possible on the width of the drain pan.



Installation of drain pan

With a 3 1/4" hole saw, drill the drain pan where the plumbing arrives and once the pan is levelled, screw the drain pan to the wood structure.



Installation of the strainer

Screw down the upper part of the strainer and tighten it as much as possible.

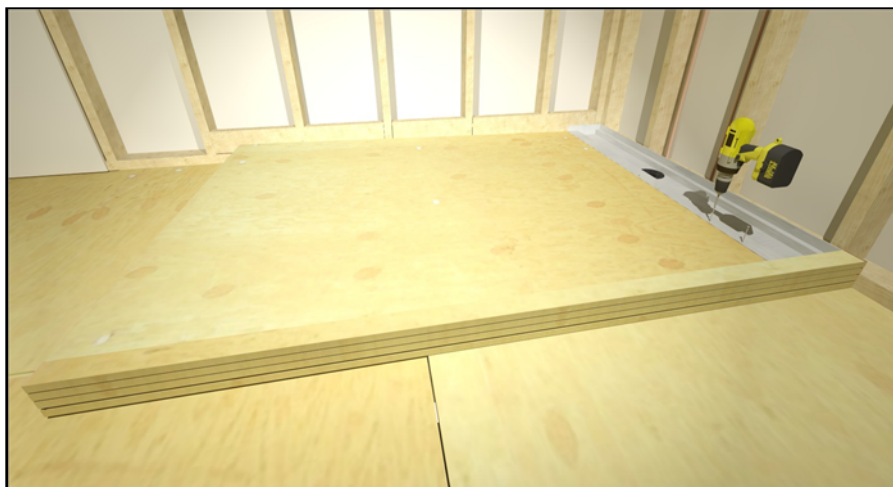
NOTE: The large rubber gasket goes under the pan.



Construction of shower base

With a 2"x4", split wedges starting at 1/4" and ending a $\pm 1 \frac{1}{2}$ " for a distance of 5'. install a wedge every 16".

Rule of thumb: 1/4" slope for every 12" of distance from the drain



Installation of plywood

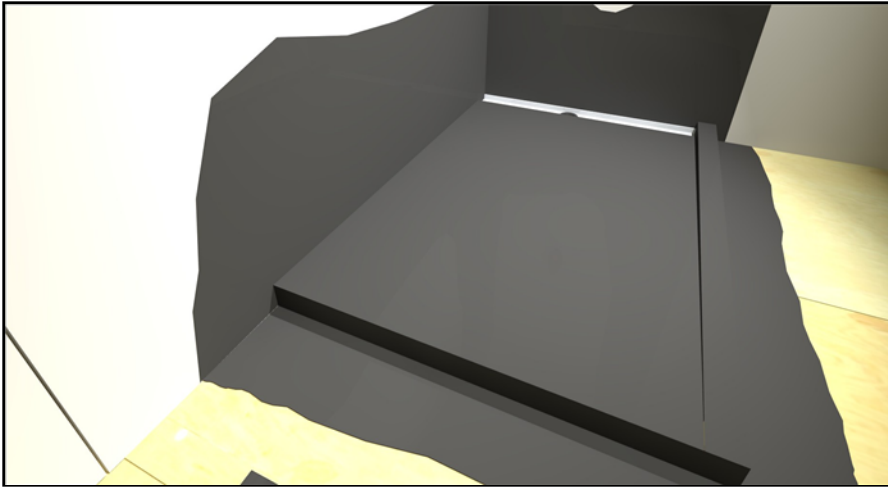
Install the first 5/8" plywood screwed on the wooden wedges. Lay the second 5/8" plywood over the first and screwed over every 6". Screw the drain pan into the plywoods using 1 1/4"- #8 screws in the pre-drilled locations on the drain pan.



Installation of gypsum

Bring gypsum down over the drain pan's drip edge, but do not put screws less than 5" from the bottom.

The use of panels such as DenSHIELD , DensARMOR or diamonBack are strongly recommended



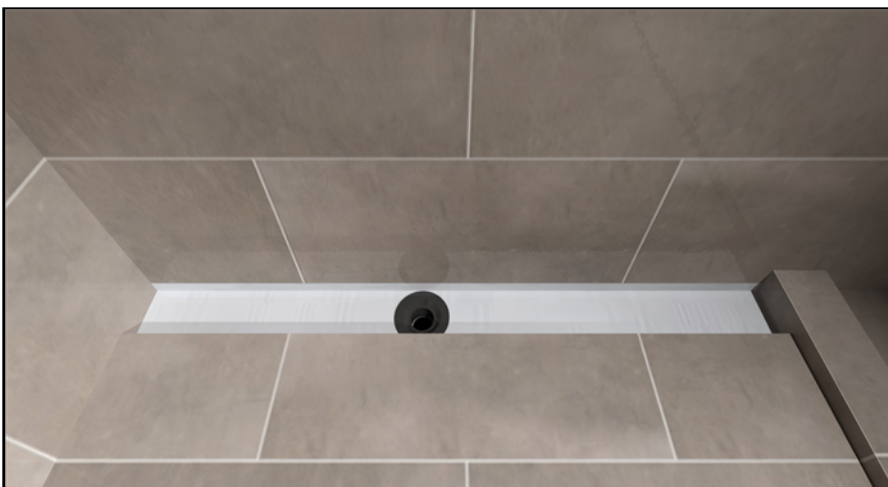
Application of waterproofing membrane

Apply 3 layers of membrane in the corners, on plywood floor and gypsum joints.



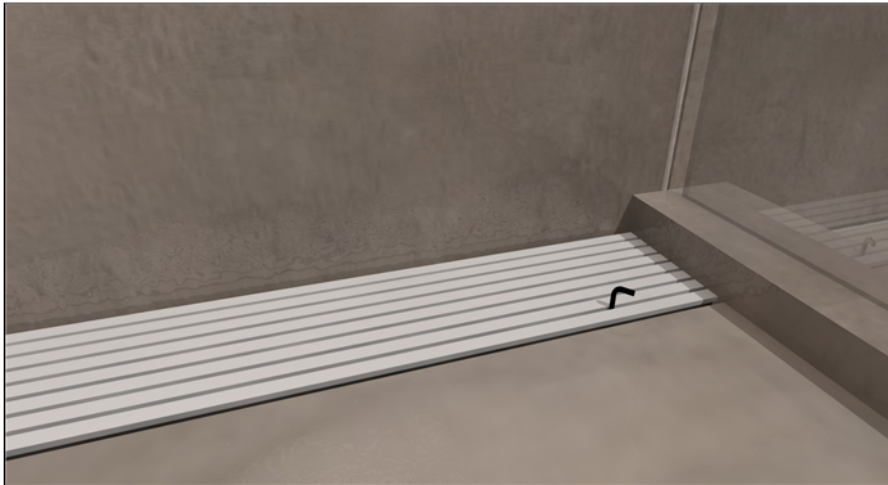
Application of waterproofing membrane

Be sure that the upper part of the drain pan is well sealed with the gypsum and plywood.



Installation of ceramics

When installing the ceramic floor, it is necessary to put the grate in place to enable better alignment between the grate and ceramics. In this way, the spacing of each side of the grate will be reduced. Make sure you can easily remove the grate before glueing down tiles.



Installation of grate

Once the tile work and grouting is completed, place the grate in the drain pan. At this point, you can use the supplied allen key to adjust the height of the grate



Thank you for choosing this **AQUALINE DESIGN** product for your project.

Feel free to send us pictures at brian@eautendance.com.

We'll post them on the website.