



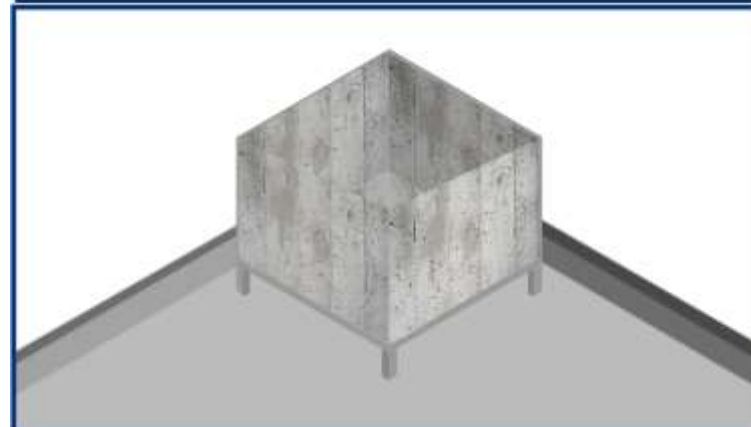
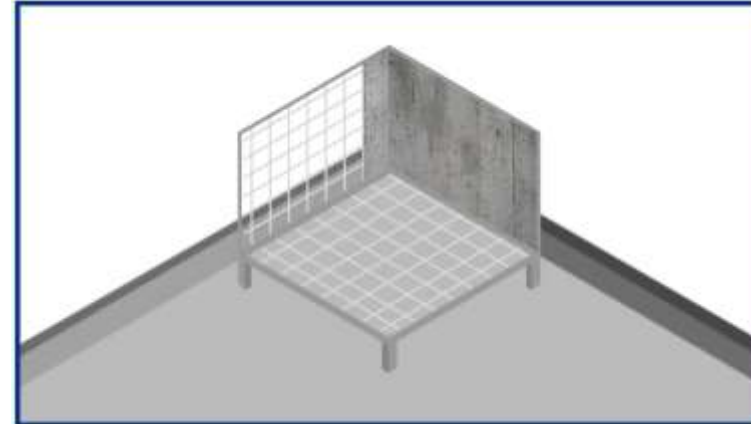
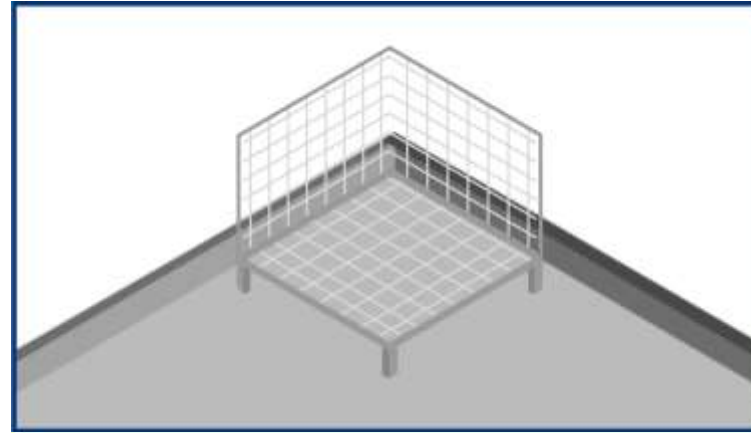
# Waterproofing system for Over Head tanks

Chemical Storage

**RESSICHEM**  
adding life and value to your property

# Step 1

Pouring of the concrete with the addition of **Max Flo Integra 4 (Powder)**



**MAX FLO**  
**INTEGRA 4 (POWDER)**  
PLASTICIZING INTEGRAL WATERPROOFING POWDER ADMIXTURE

**RESSICHEM**  
adding life and value to your property

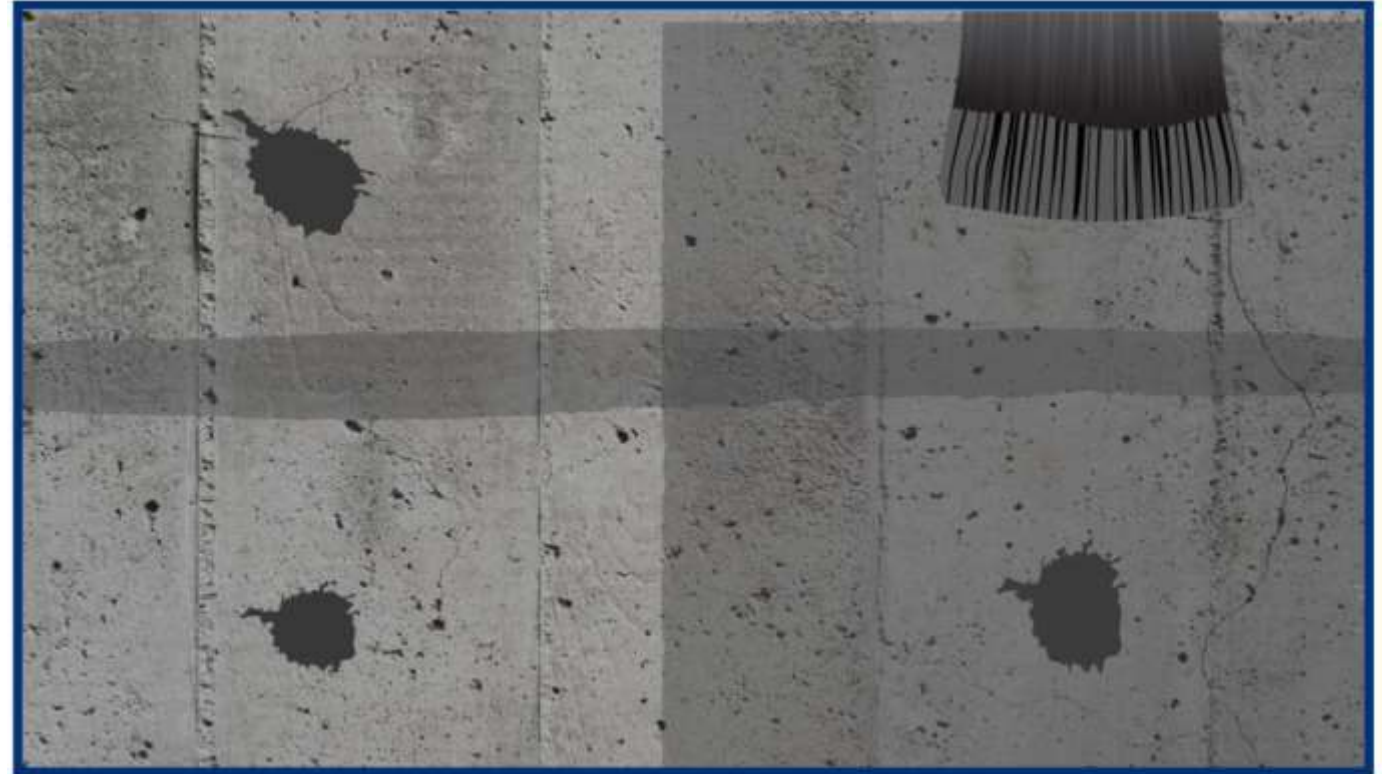
## Step 2

Filling and Repairing of the concrete voids with the addition of **Ressi SBR 5850** in the cement sand repairing material.



## Step 3

Application of **Water Guard Crysta Coat 101** over the prepared concrete surface (internally and externally)



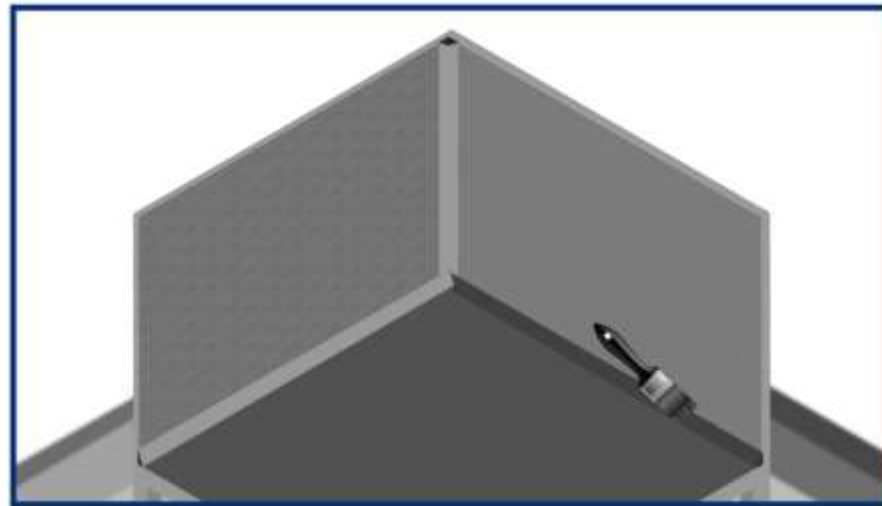
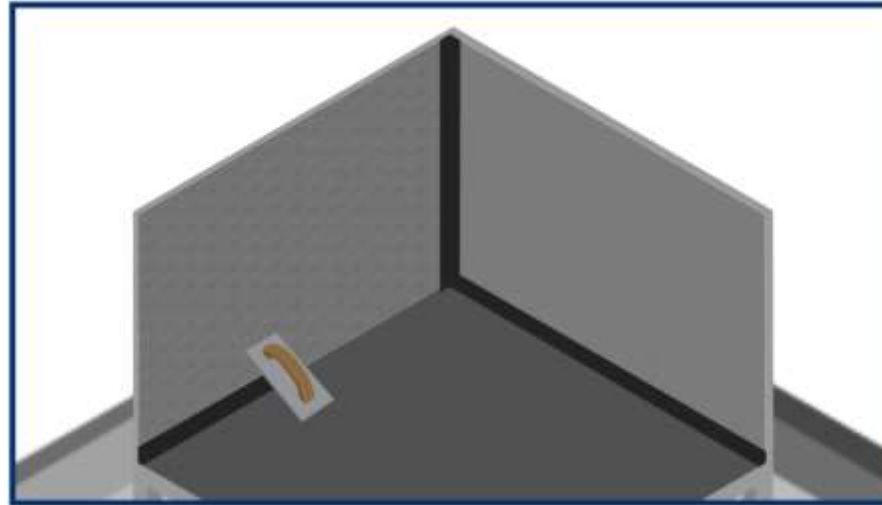
Note: 2 coats to be applied in opposite directions



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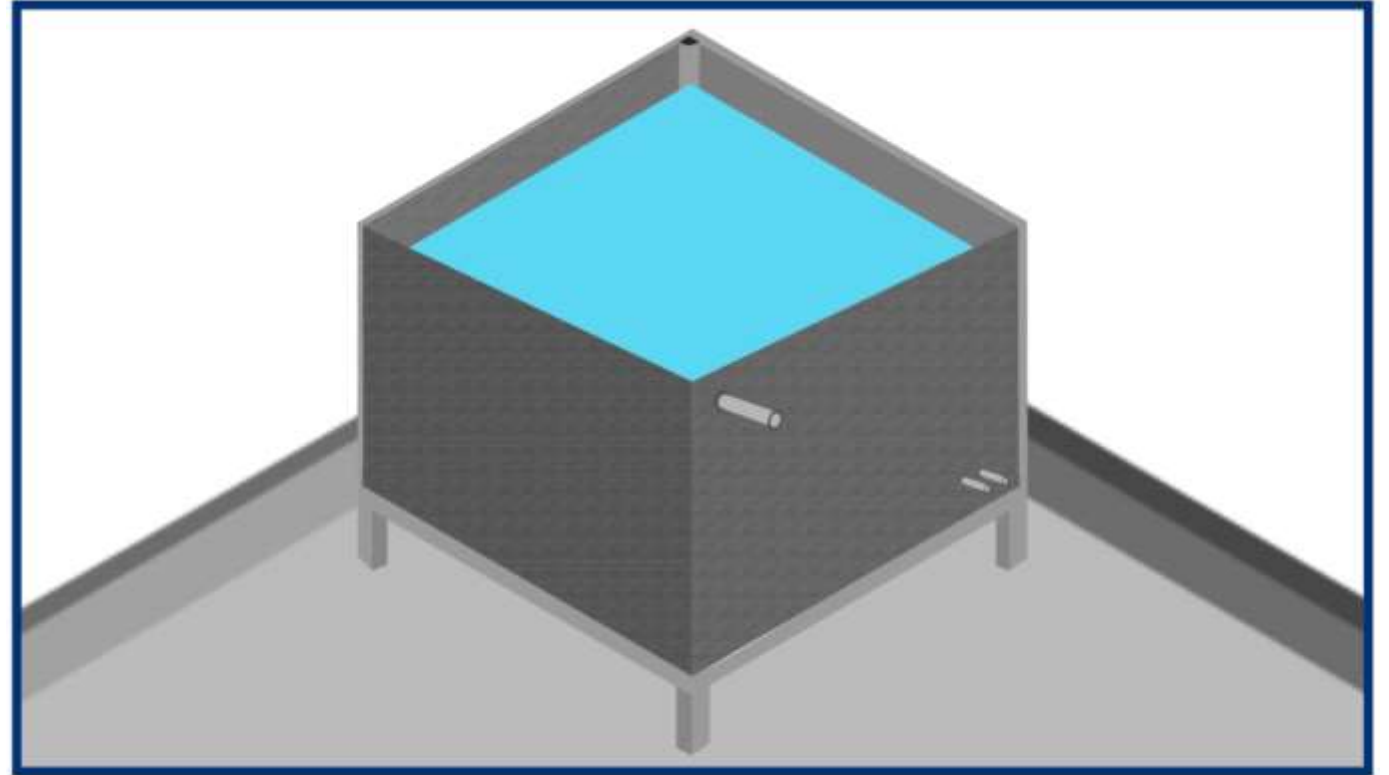
## Step 4

Making of internal chamfers with the addition of **Ressi SBR 5850** and **Silmix** in the mortar used to make the chamfers and coating them over with **Water Guard Crysta Coat 101**



# Flood Test

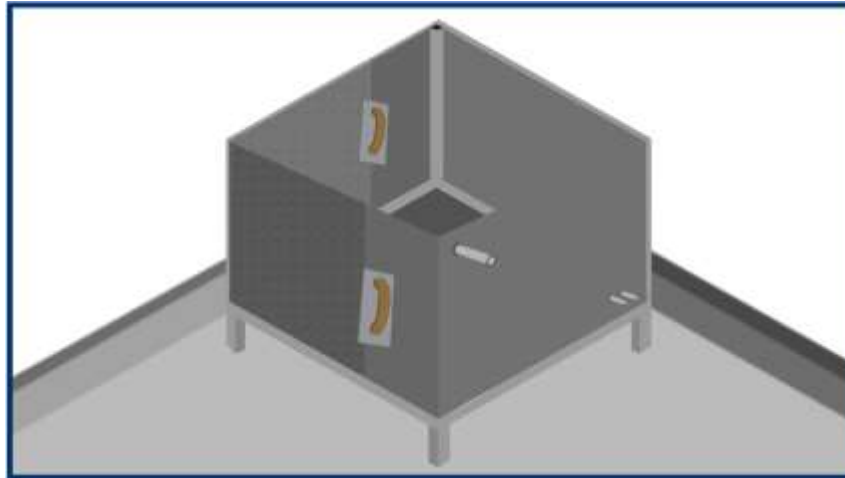
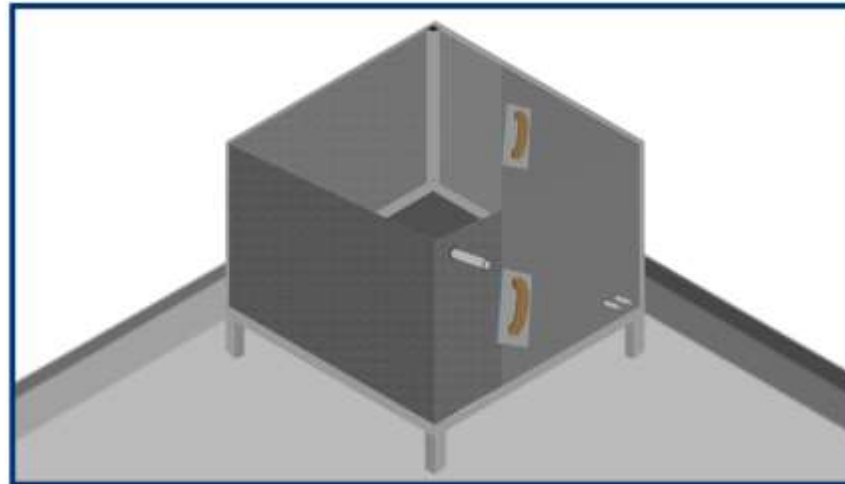
Once chamfer and coating works have been completed it is recommended that a flood test is conducted prior to plastering and finishing





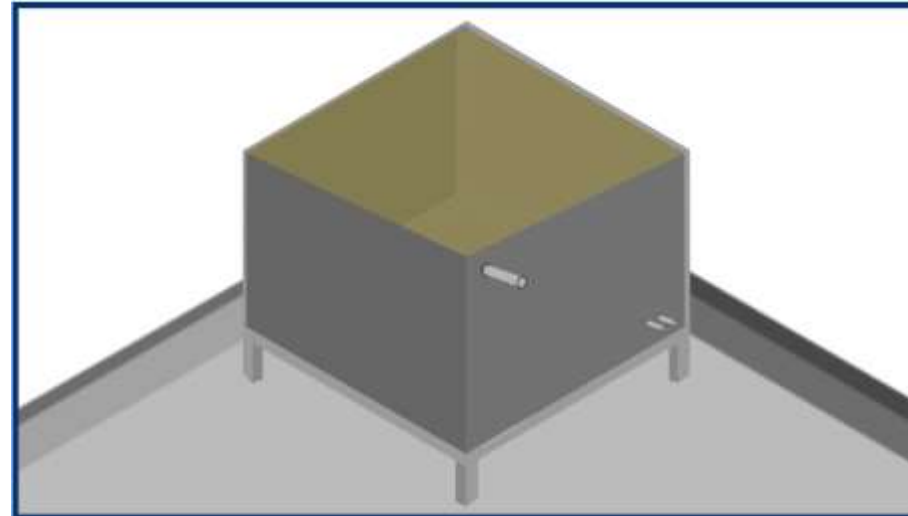
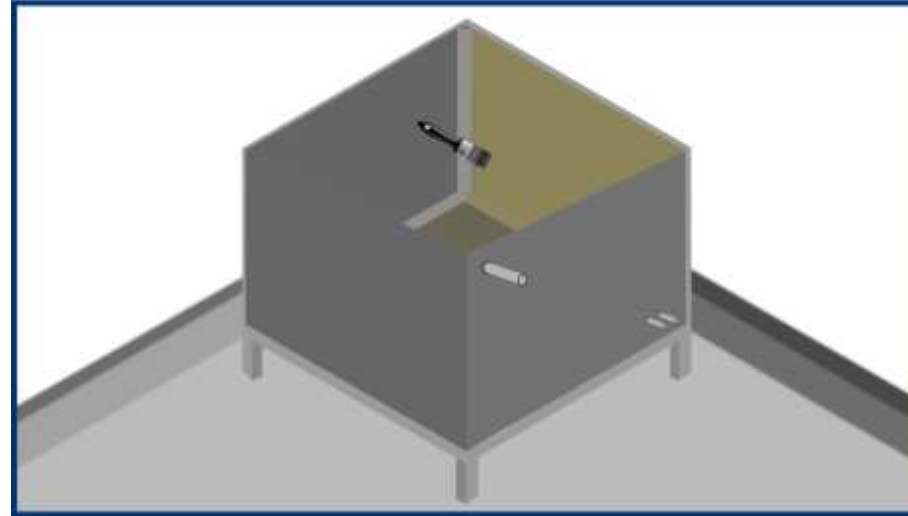
## Step 5

Internal and external plastering with the addition of **Ressi SBR 5850** and **Silmix** in the plaster mix.



## Step 6

Internal Coating of Zepoxy 400 (Chemical Resistant coating) over the internal plastered surface.



  
**Zepoxy 400**  
High Strength two component  
chemical resistant epoxy coating



# A Durable solution for chemical storage tanks



Thank You

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