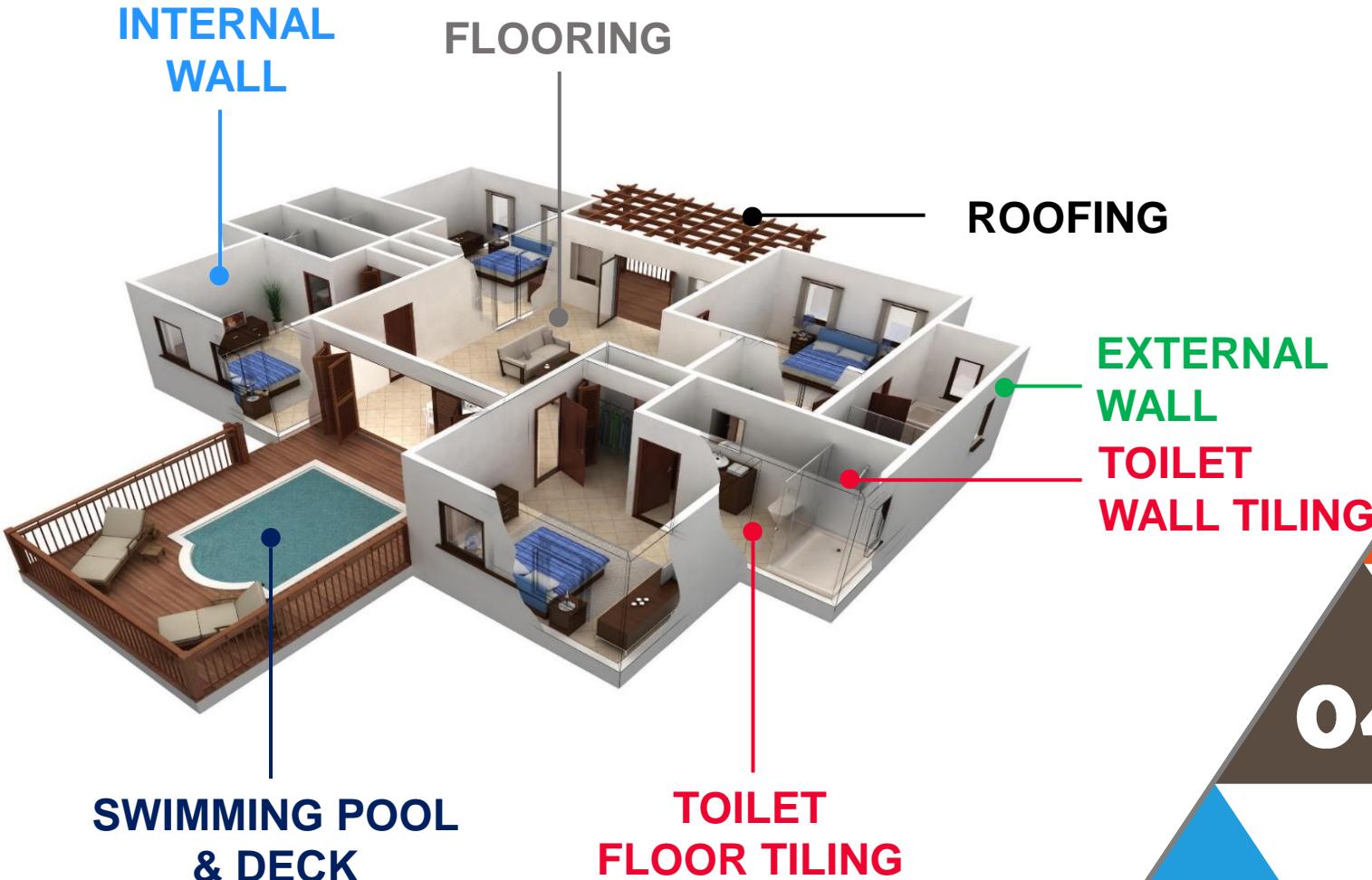




ARCHITECTURE **STUDENT** CONTEST

— Helsinki 2024 —

Saint-Gobain Weber & Emix Solution



Saint – Gobain Weber & Emix Solution



System Application





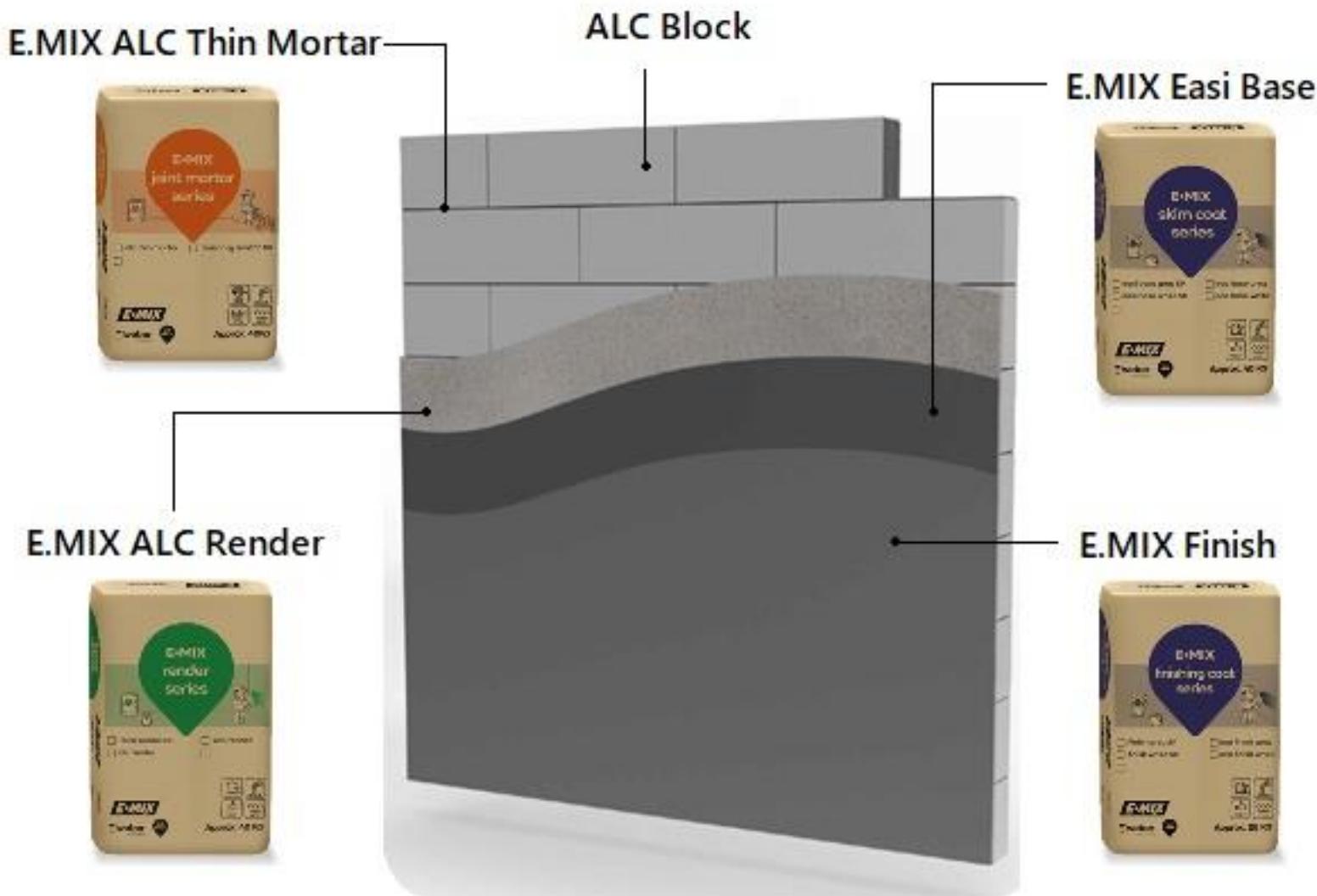
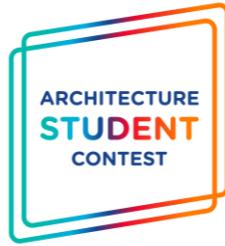
Emix Plaster Mortar Solution

Solution Based on Industrial Mortar

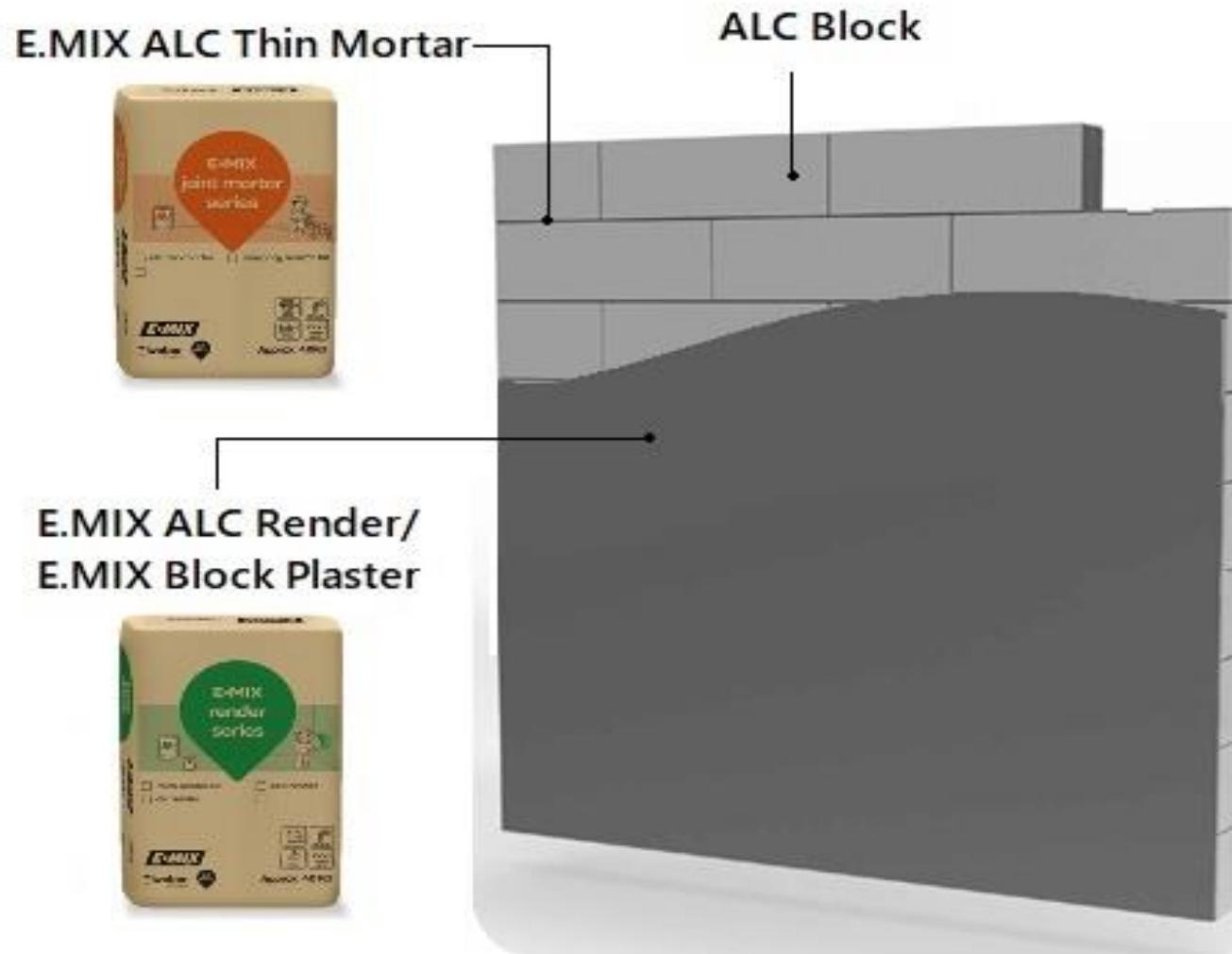


ready to mix
with water

Product Application on ALC Block – Internal Wall



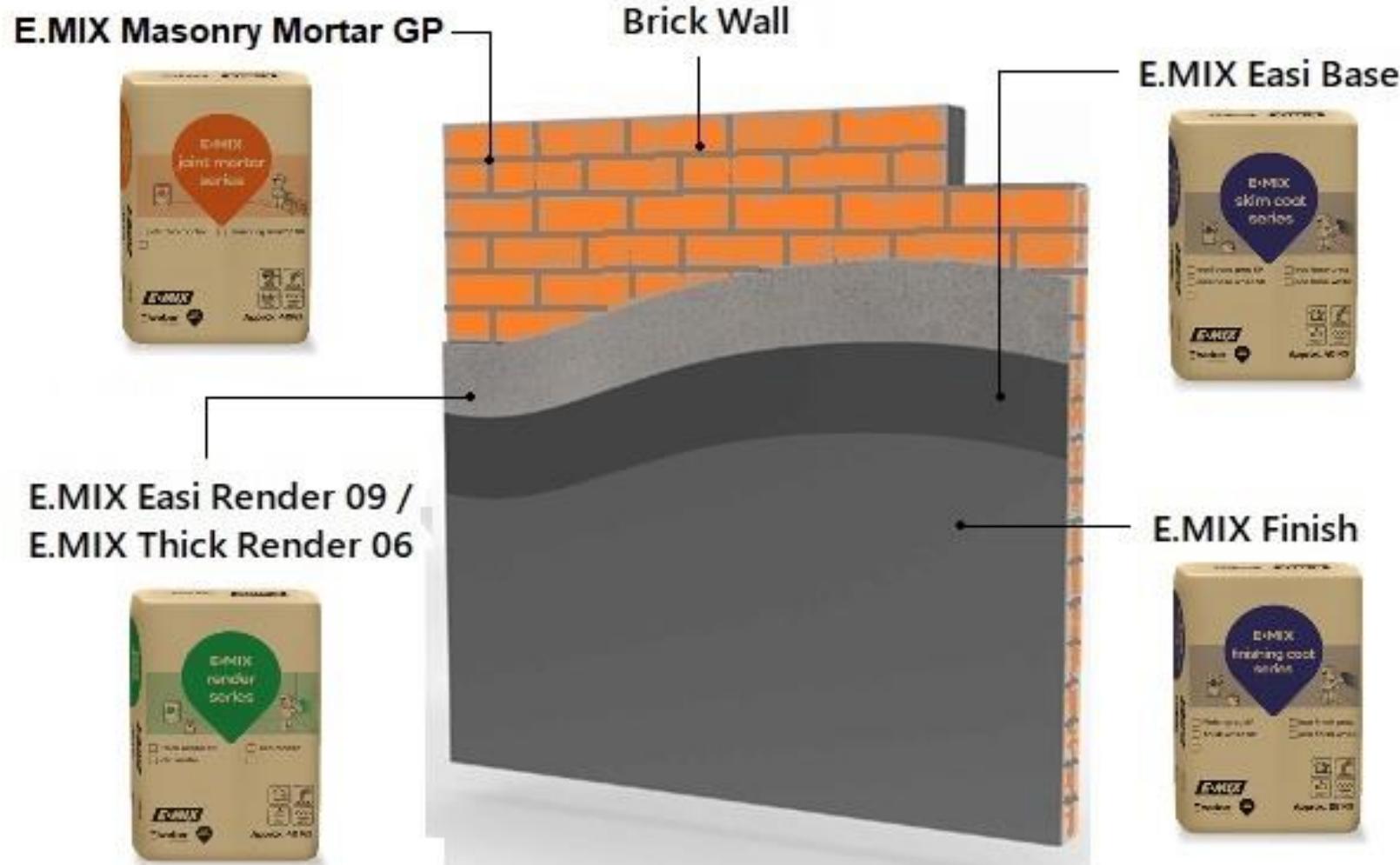
Product Application on ALC Block – External Wall



Product Application on ALC Block – External Wall



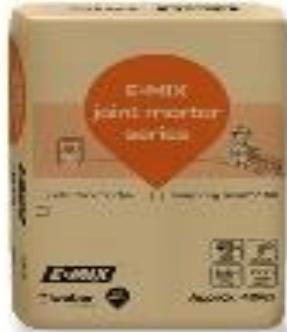
Product Application on Brick wall – Internal Wall



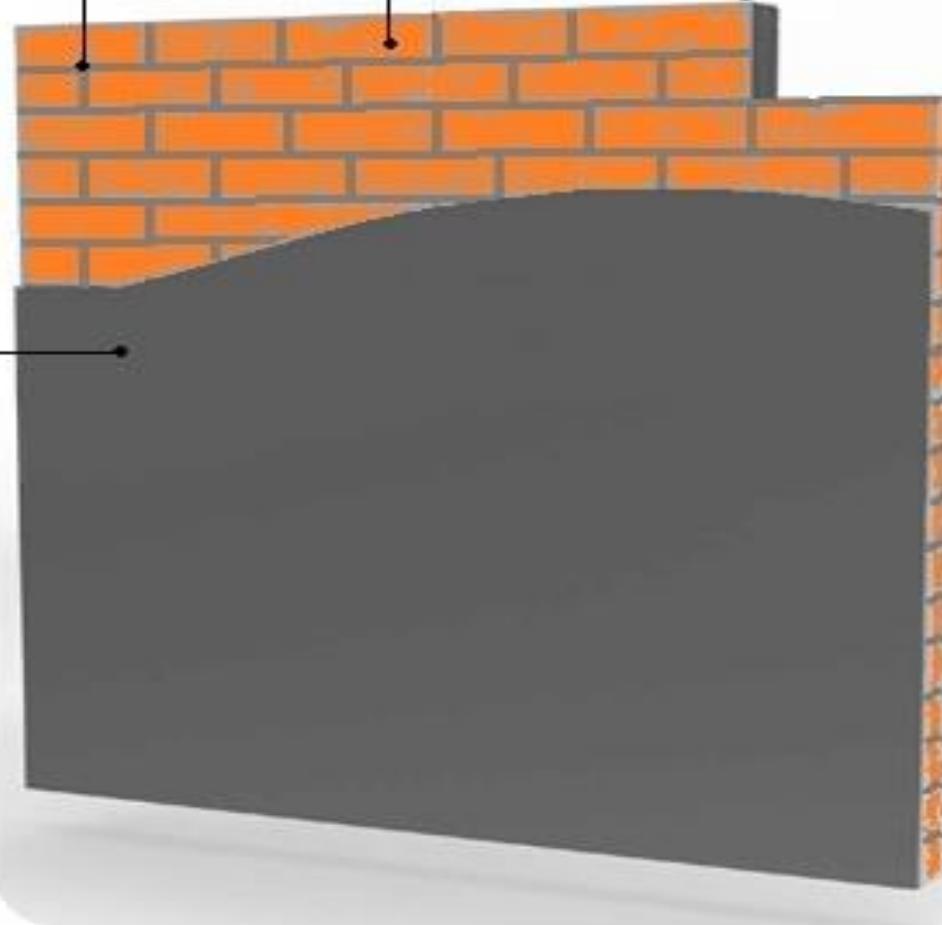
Product Application on Brick Wall – External Wall



E.MIX Masonry Mortar GP



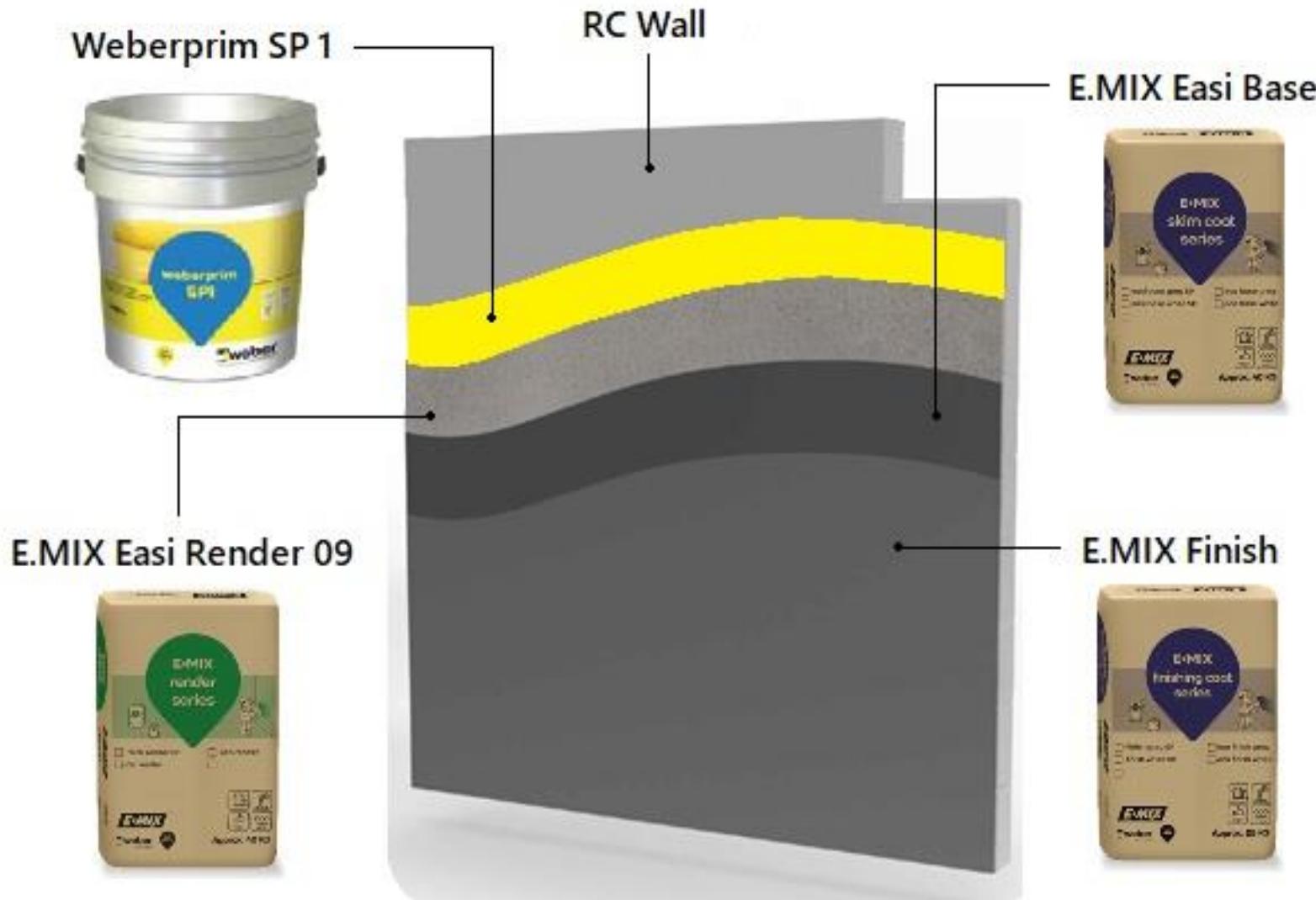
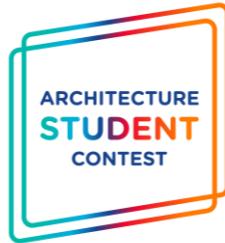
Brick Wall



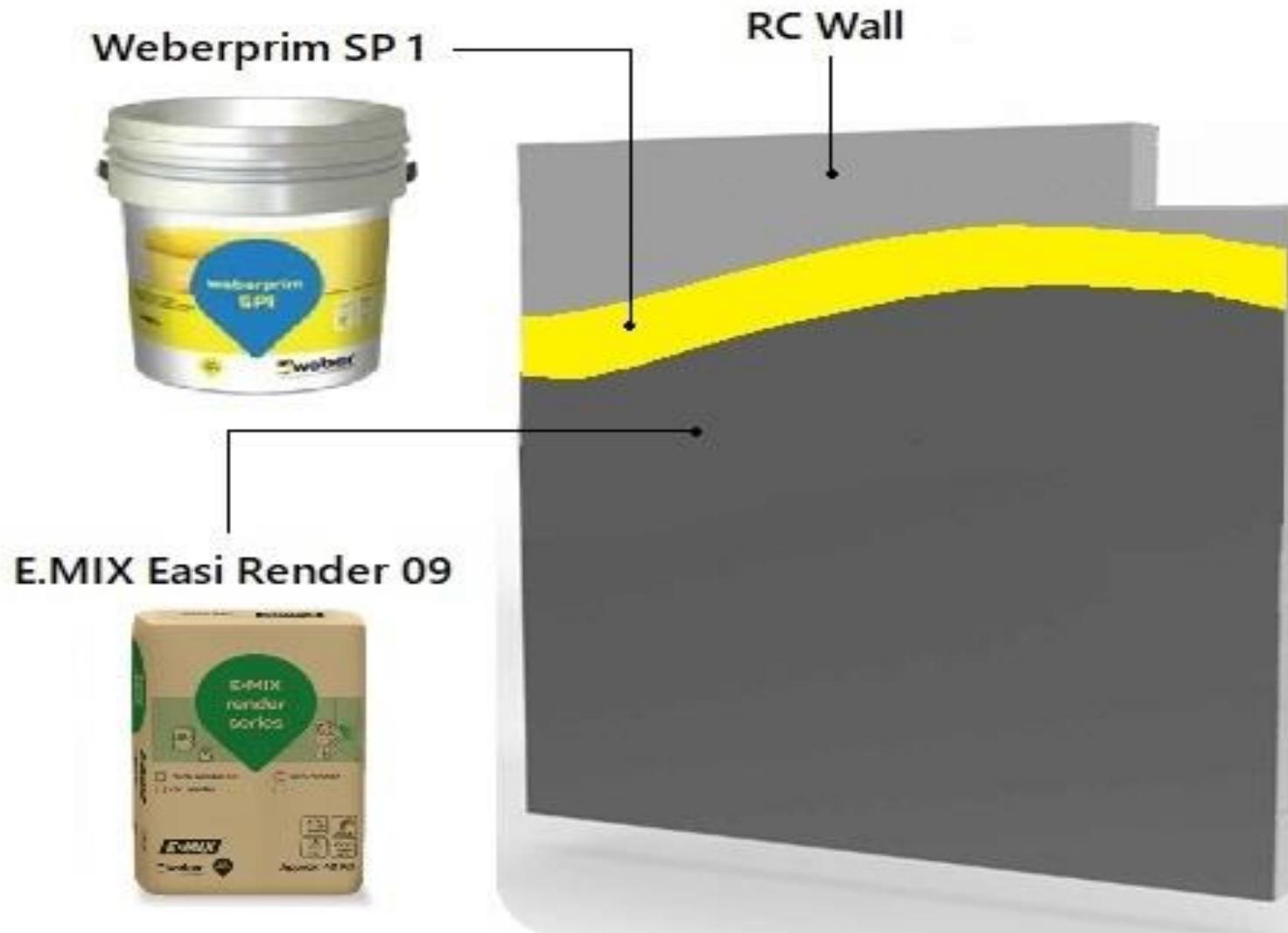
E.MIX Easi Render 09 /
E.MIX Thick Render 06



Product Application on RC Wall – Internal Wall



Product Application on RC Wall – External Wall



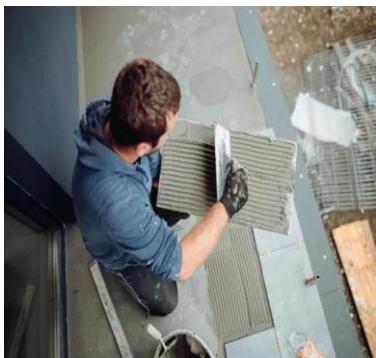


Weber Tile Adhesive

Tile Adhesive Technology Evolution



Use Cement-Sand Mortar (cement shrinkage during curing)



Tiles installed using Buttering system



Mortar gauged with water – Limited scope of application



Modification of basic materials:
Cement (Binder) & Sand (Filler) with
chemical additive for improved
chemical and physical properties

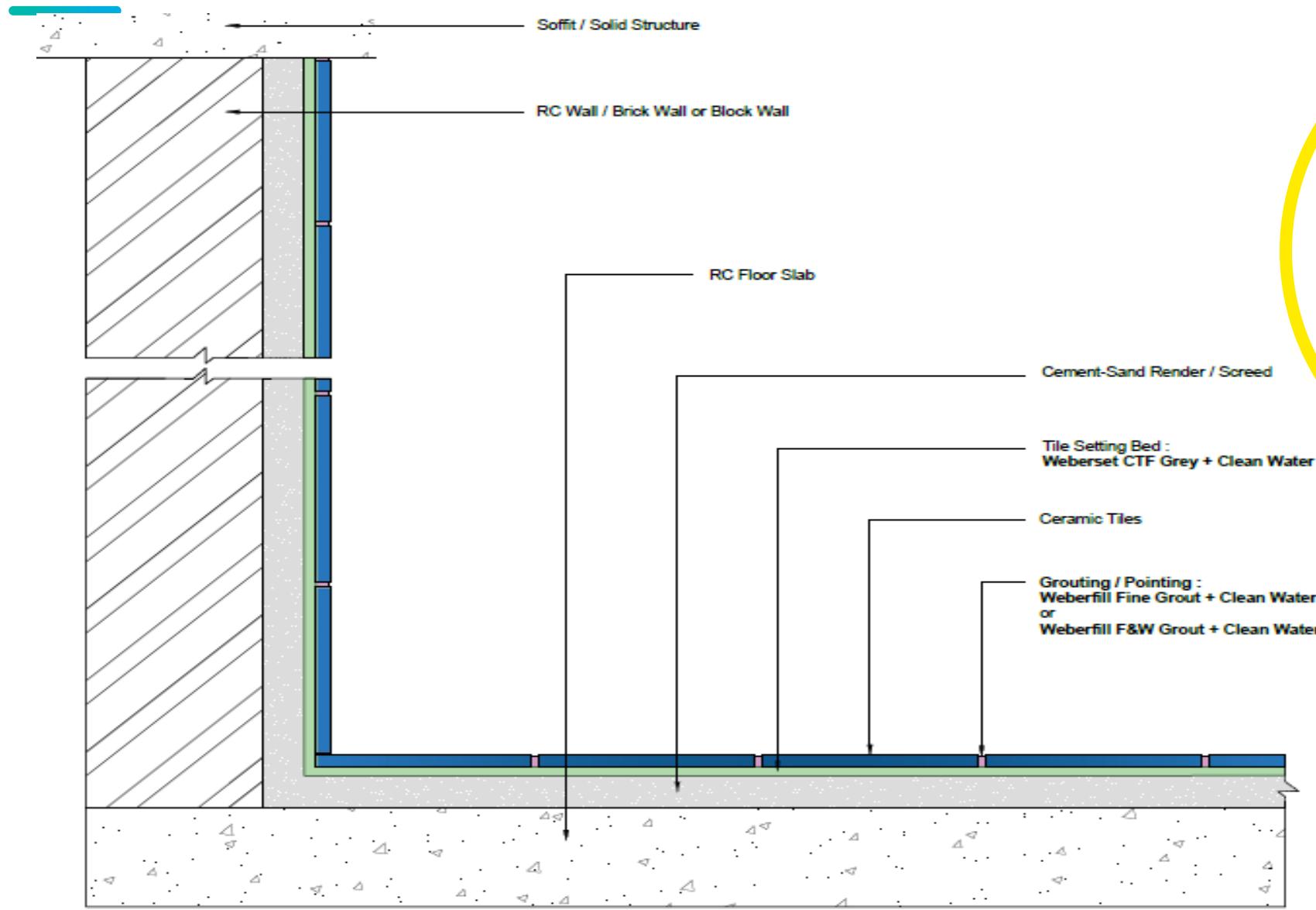


Improvisation of the Ceramic Tile installation method:
Troweling System

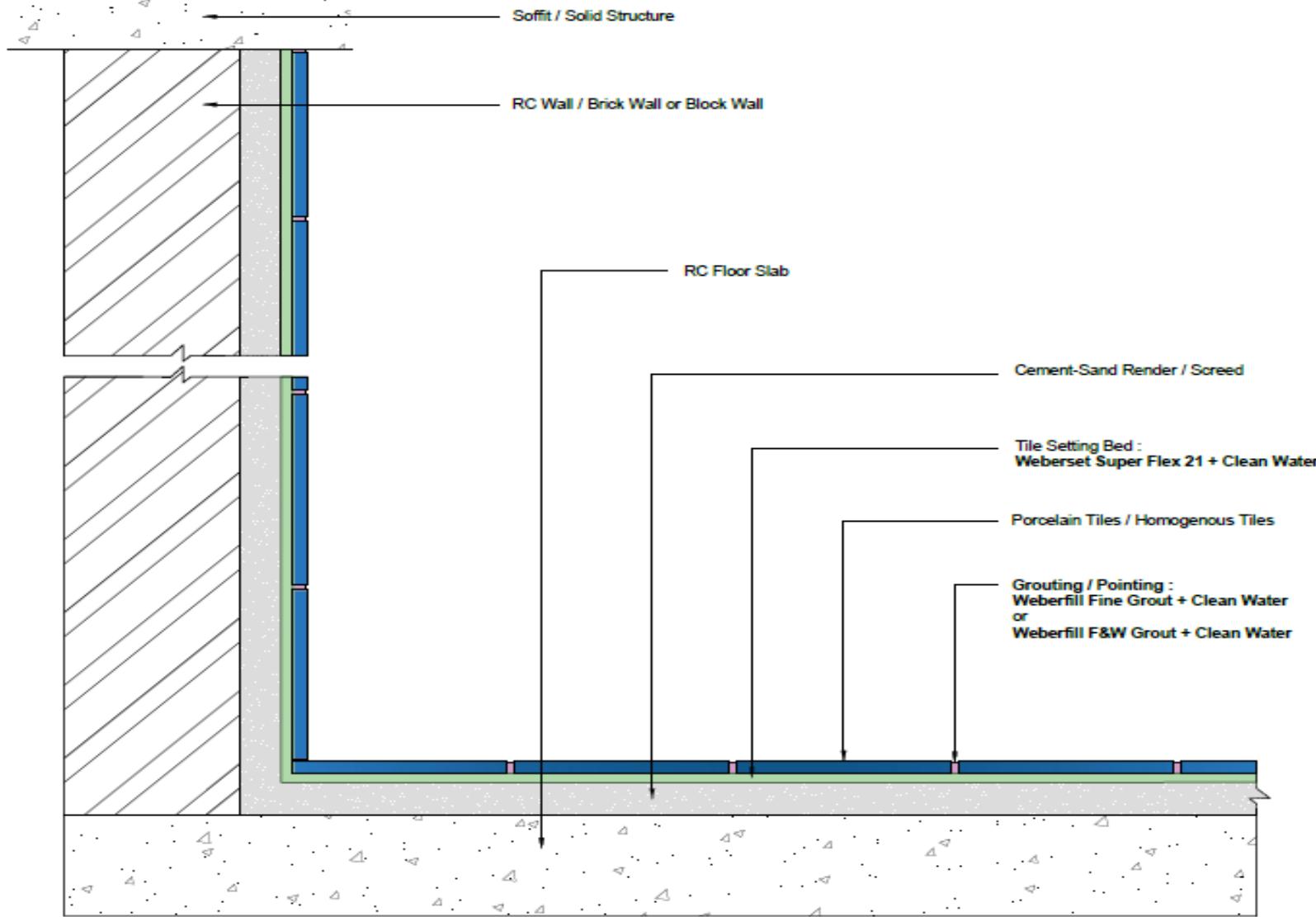


Usage of Natural & Synthetic Latex Admixtures (with basic adhesive):
performance for non-conventional ceramic tile installation

Internal General Area- Ceramic Tiles (C1)



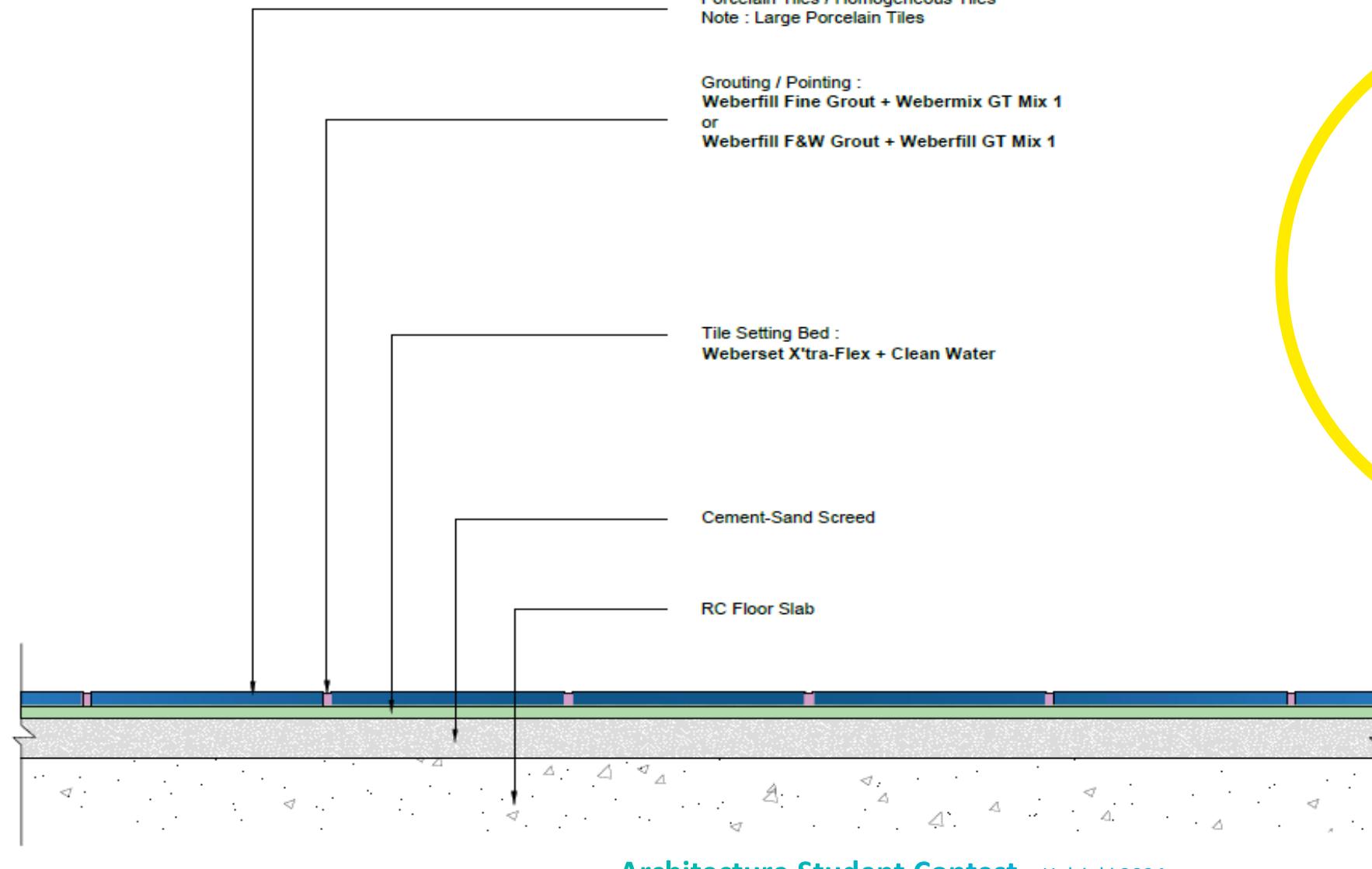
Internal General Area – Porcelain Tiles (C2TE)



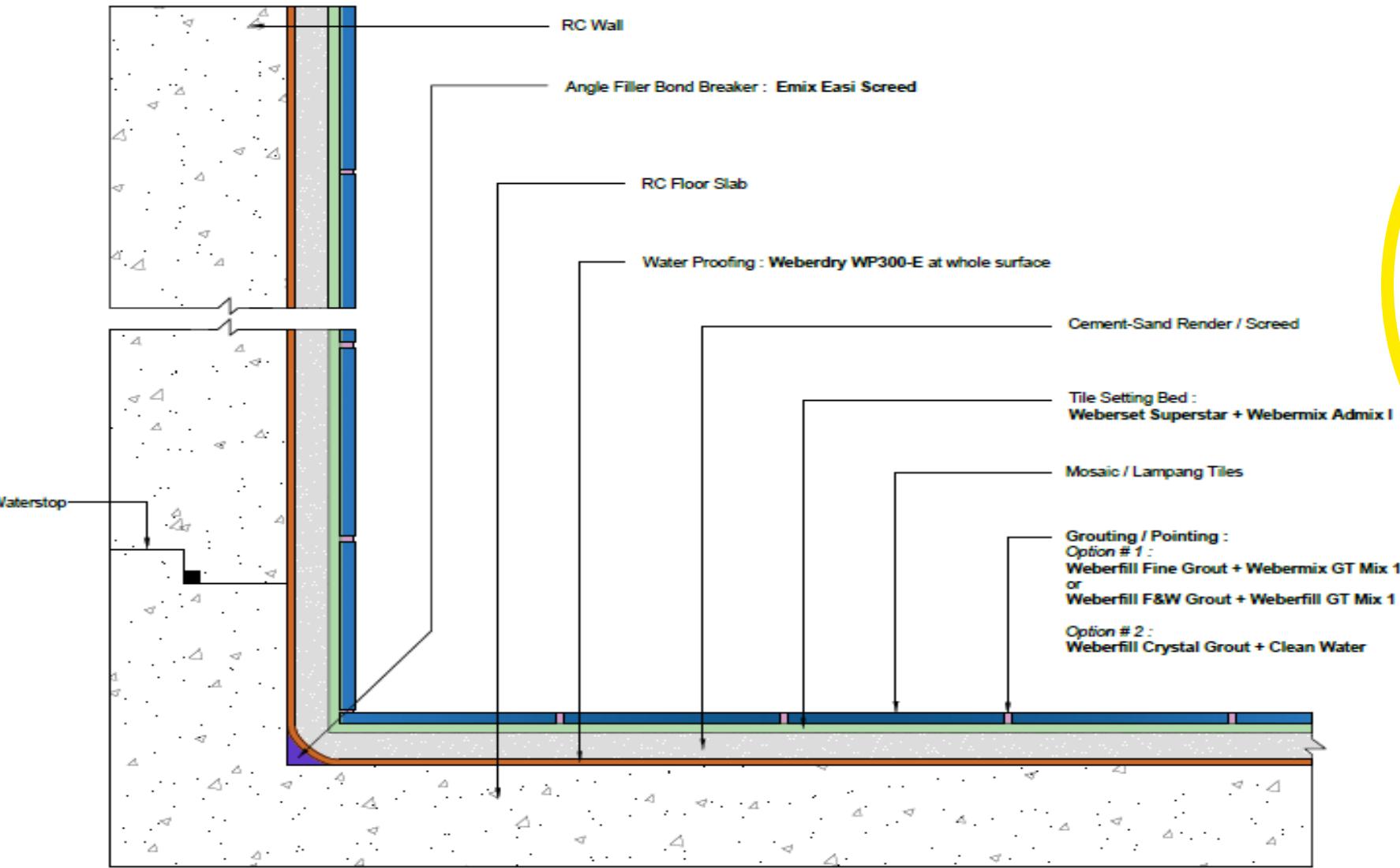
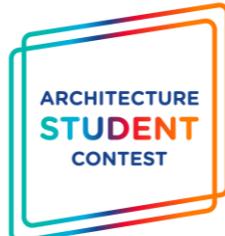
Weberset Superflex



External General Area – Porcelain Tiles (C2TES1)



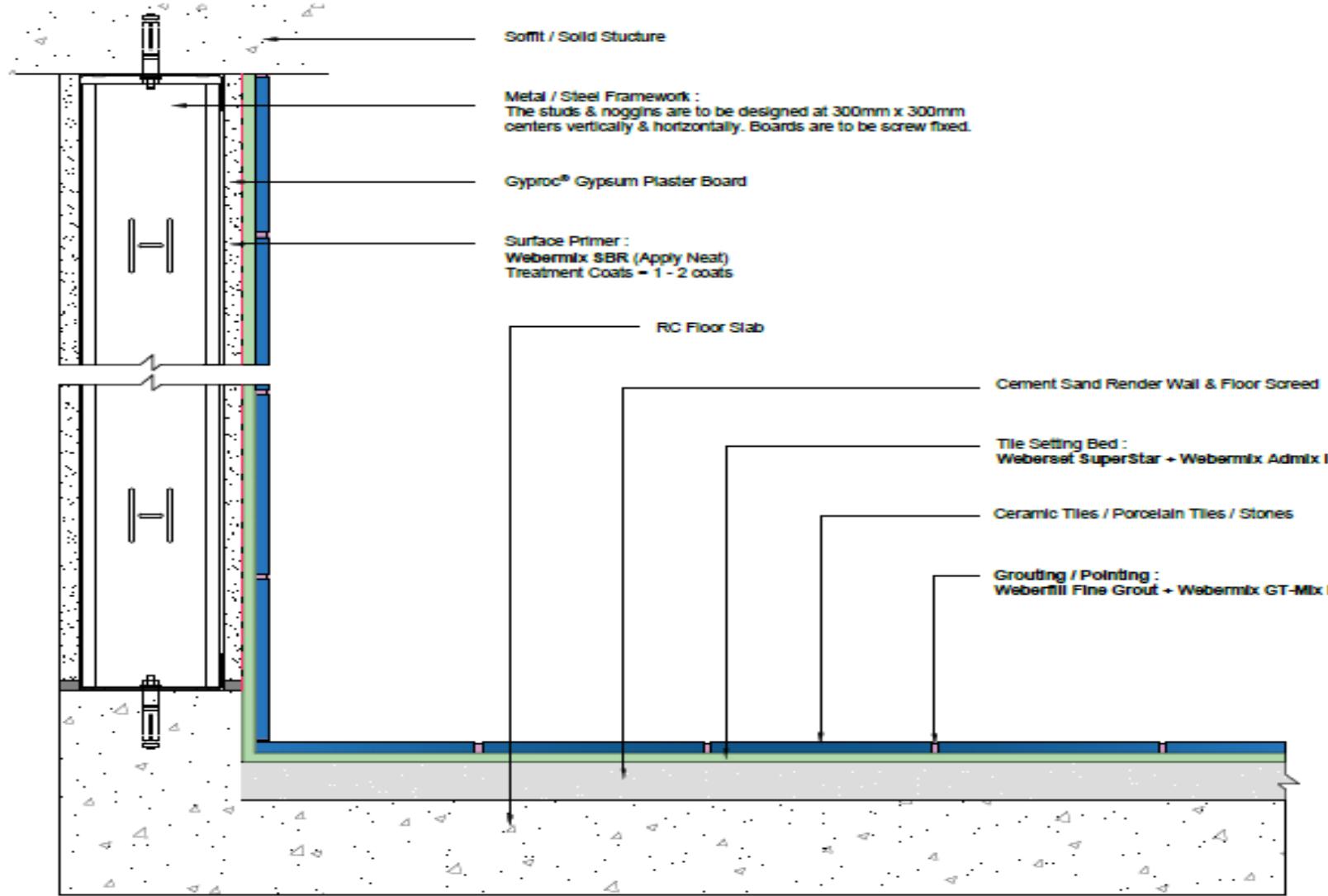
Swimming Pool Area – Mosaic / Lampang (C2TES1)



Weberset
Superstar & Weber
Admix 1



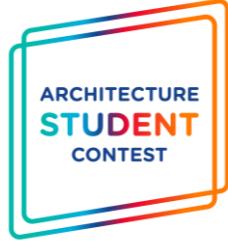
Drywall/Gypsum Board- Porcelain Tiles (C2TES1)



Weerset
Superstar & Weber
Admix 1



Green Product Range



Weberset Easy Flex



Weberset One Fix



Weberset Superflex 21



Weberset X'traflex

Thank you

Q&A