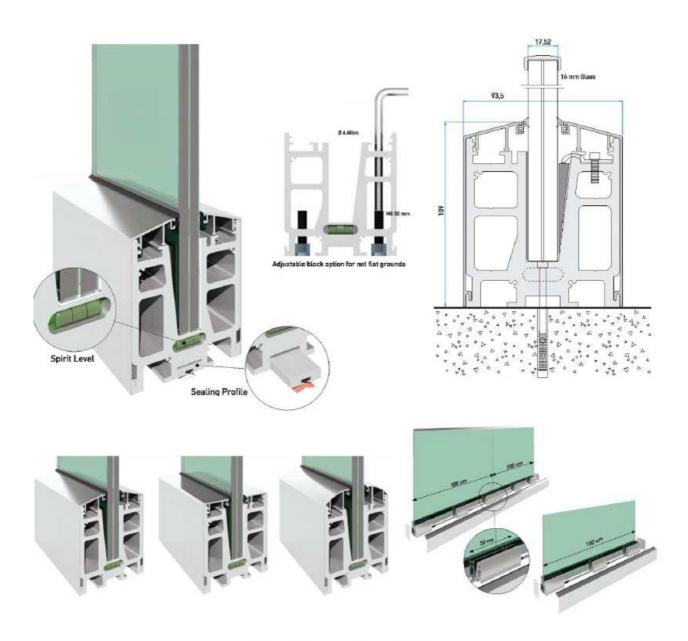


System Covers

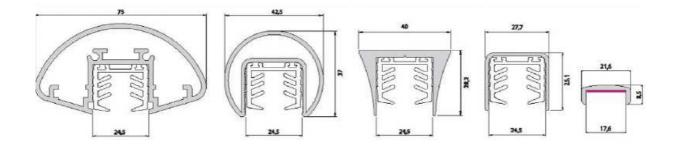


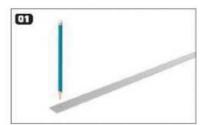
Start and Finish Endcaps



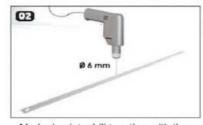


On-Glass Profile

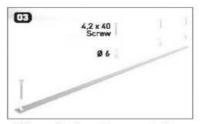




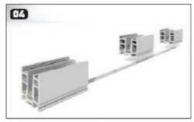
Marking on align profile for drilling.



Marked points drill together with the ground with the help of \varnothing 6 mm drill.



Align profile fix on the ground with the 6 mm plugs and 4,2 x 40 screw.



System blocks place on align profile with desired distances.



Marking through the holes on blocks for drilling points.



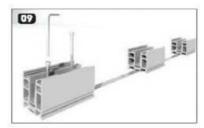
Drilling the marked points with Ø 12 mm drill.



Use chemical plug.



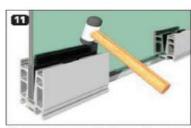
Placing the 10x100 allen head steel plugs with turning around itself.



Fixing the blocks with the M8 allen screw after aligning the blocks on steel plugs.



Plastic protection sheets should be placed to prevent the glass from aluminium.



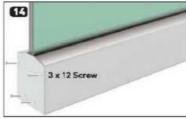
Glass compress with the plastic wedge.



Secure part should be screwed to block the plastic wedge inside block.



System covers place on blocks.



Start and finish endcaps fix with the 3x12 screw.

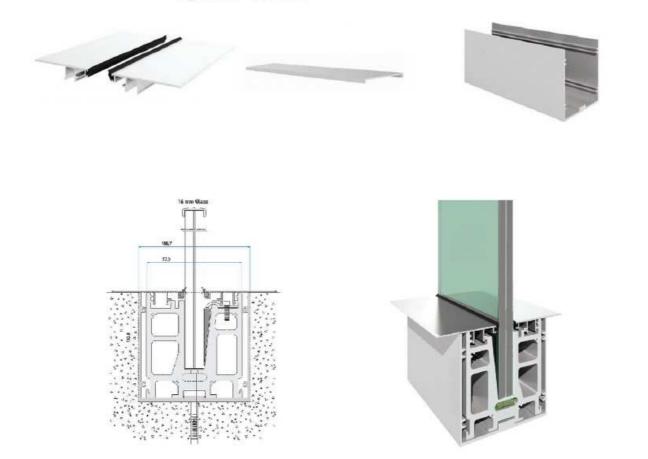


On-glass profiles are optional after installation.



System Covers

System U Case Profile





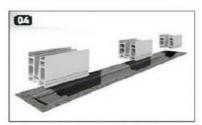
The ground should be opened, digged and planned with required dimensions before the installation of EGE-02.



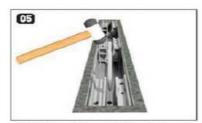
U case profile place inside the ground.



After placing u case profile, empty space around u case profile till with concrete.



System blocks place inside U case profile with desired distances.



Drilling points mark through the holes on blocks.



Marked points drill with Ø 12 mm drill.



Holes clean with the help of air pump.



Using chemical plug.



Placing the 10x100 allen head steel plugs with turning around itself.



Fixing the blocks with the M8 allen screw after aligning the blocks on steel plugs.



Plastic protection sheets should be placed to prevent the glass from aluminium.



Glass compress with the plastic wedge.



Secure part should be screwed to block the plastic wedge inside block.



System covers place on blocks.

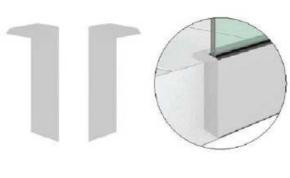


On-glass profiles are optional after installation.



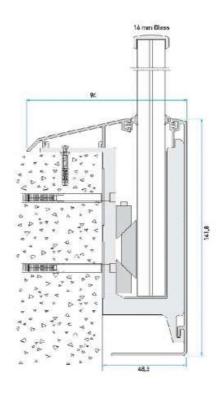
System Covers





Endcaps







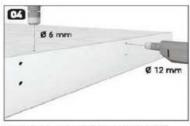
Carrier profile align on facade.



Place on facade.



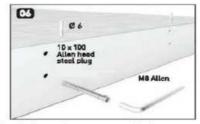
Marking the drilling points through the holes on carrier profile.



Top of the ground drill with Ø 6 drill, facade drill with Ø 12 drill for installation.



Using chemical plug.



Plastic plugs place on ground holes, 10x100 steel plugs place on holes on facade.



Carrier profile should be placed with alignling on holes, fixed from top holes with 4.2x40 screw and from facade with M8 allen screw



Plastic protections should be placed inside the carrier profile.



After placing the glass, glass fastening parts should be placed with standard dimensions between the glass and profile.



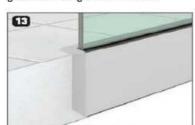
Fastening parts works to compress the glass with using M6 allen screw.



Placing the top cover profile.



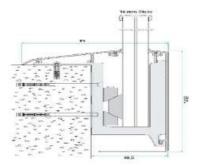
Placing the external cover.



Placing the side caps.

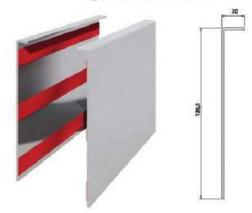


On-glass profiles are optional after installation.

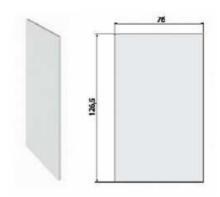


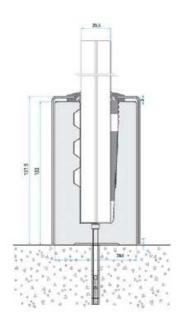


System Covers



Endcaps





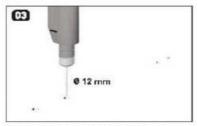




Carrier profile place on the ground.



The holes which will be drilled, mark through the holes on profile.



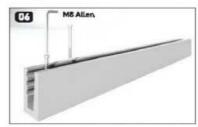
Drilling the ground with \varnothing 12 mm drilling machine.



Using chemical plug.



Placing the 10x100 steel plugs in to the holes.



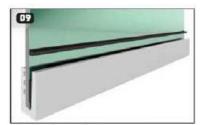
After aligning the profiles on holes, it should be fixed with m8 allen screw.



Placing the side gasket into the profile.



After placing the glass into the profile; glass should be fixed with the plastic wedges.



Placing the gaskets.



Fixing the gaskets until it stays between the profile and glass.



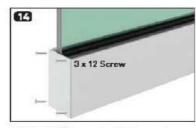
System covers are ready for placing with double sided tape on it.



Placing the system covers with the help of double sided tape inside the cover.



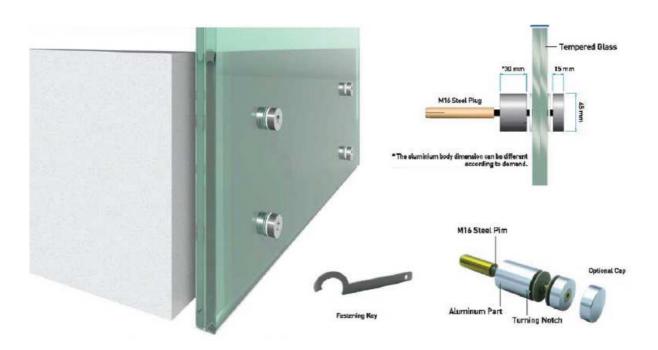
Placing the endcaps.

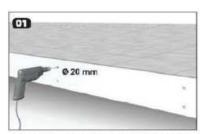


Using 3x12 screw to fix the endcaps.

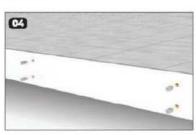


On-glass profiles are optional after installation.





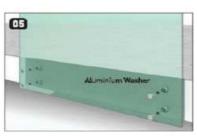
Facade concrete drill with Ø 20 drilling machine.



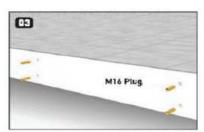
Fixing the aluminium part on steel plug.



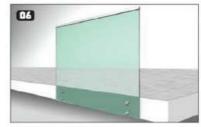
Using chemical plug inside the holes.



Glass place on the aluminium parts and aluminium washer fix on aluminium main part through the holes on glass.



Place the m16 steel plugs inside the holes.



On-glass profiles are optional after installation.