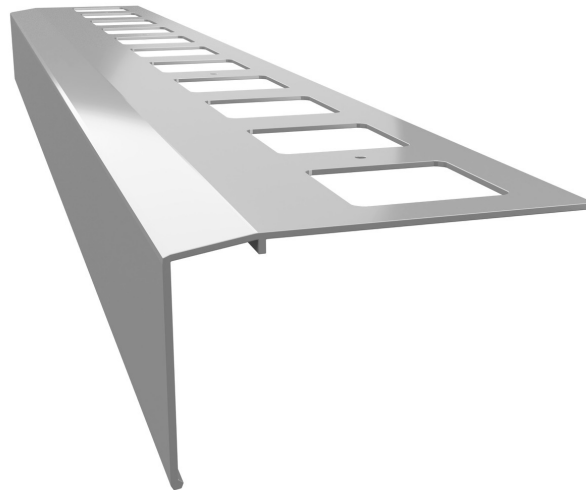
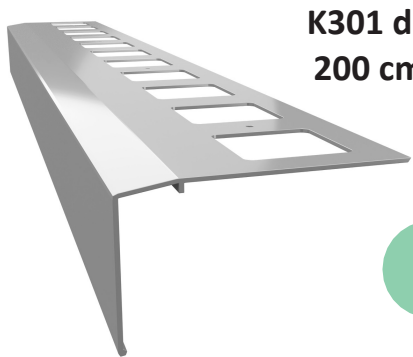
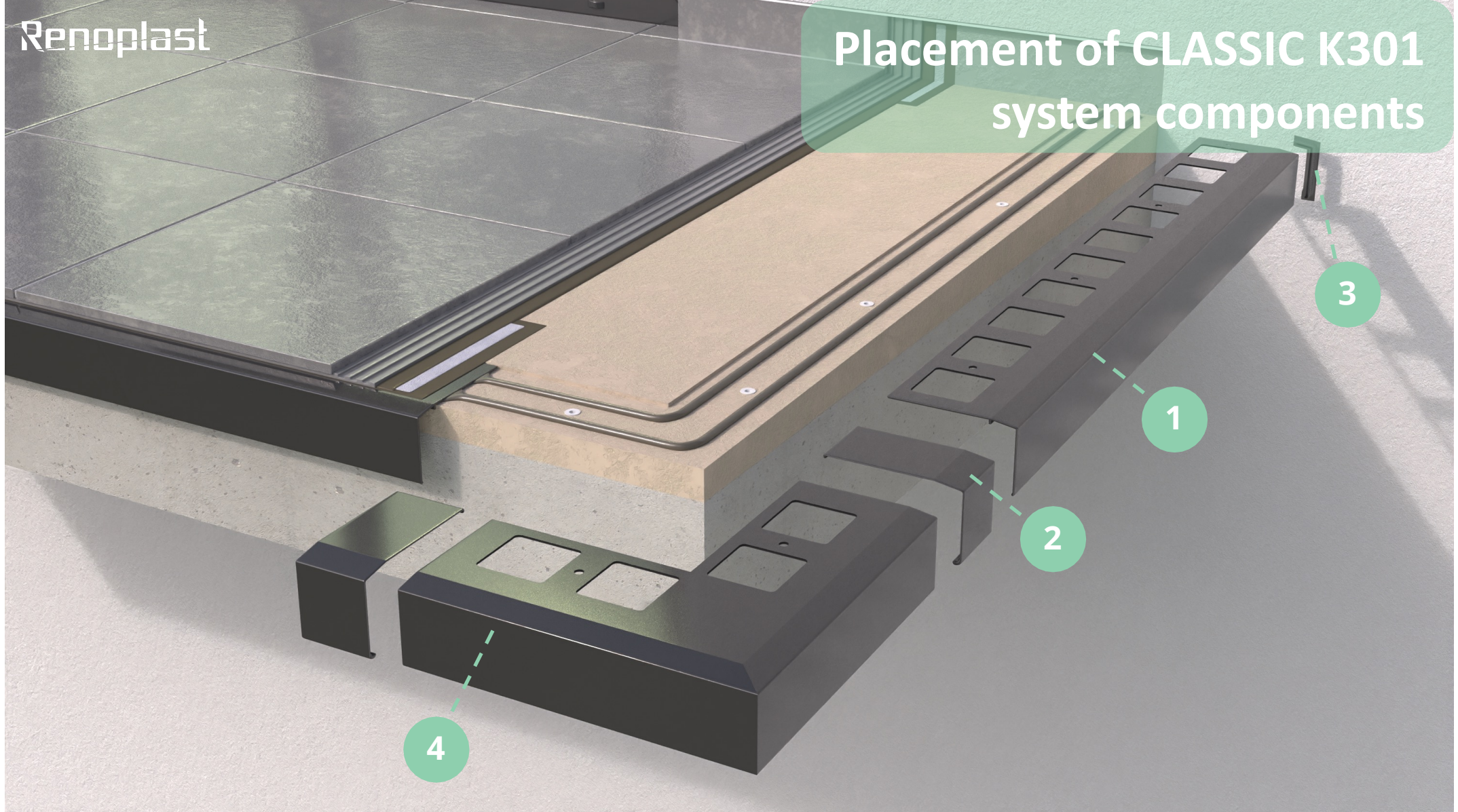


# **CLASSIC K301** system installation guide for balconies, patios and terraces surfaced with porcelain pavers fixed with adhesive



# Placement of CLASSIC K301 system components



**K301 drip edge**  
200 cm length

1



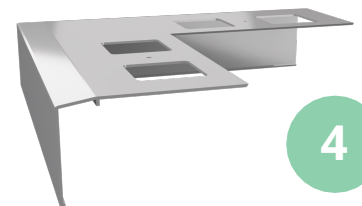
**LK301**  
drip edge clip

2



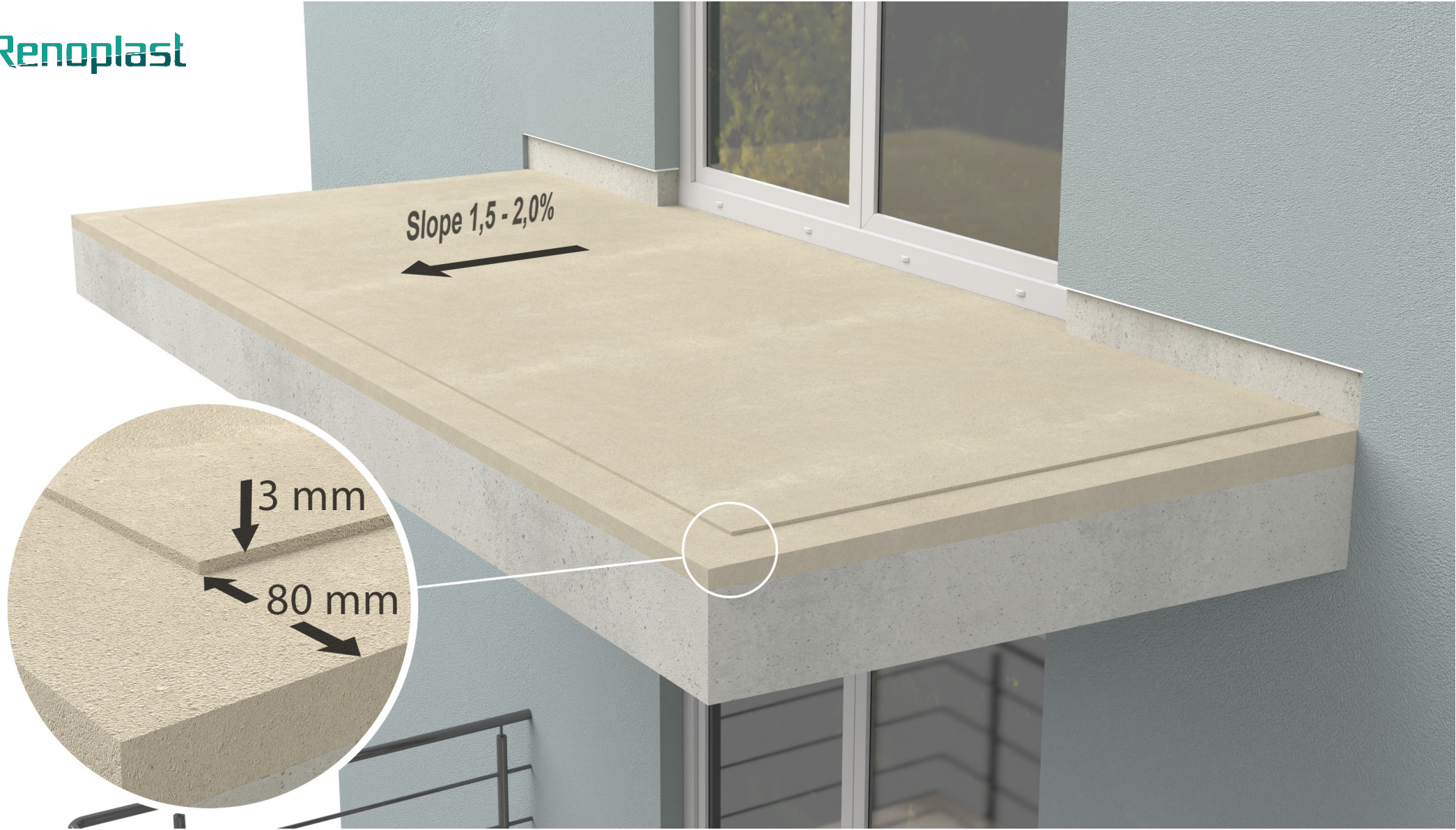
**OPK301 R+L**  
wall protection end caps

3



**K301 90 external**  
corner

4



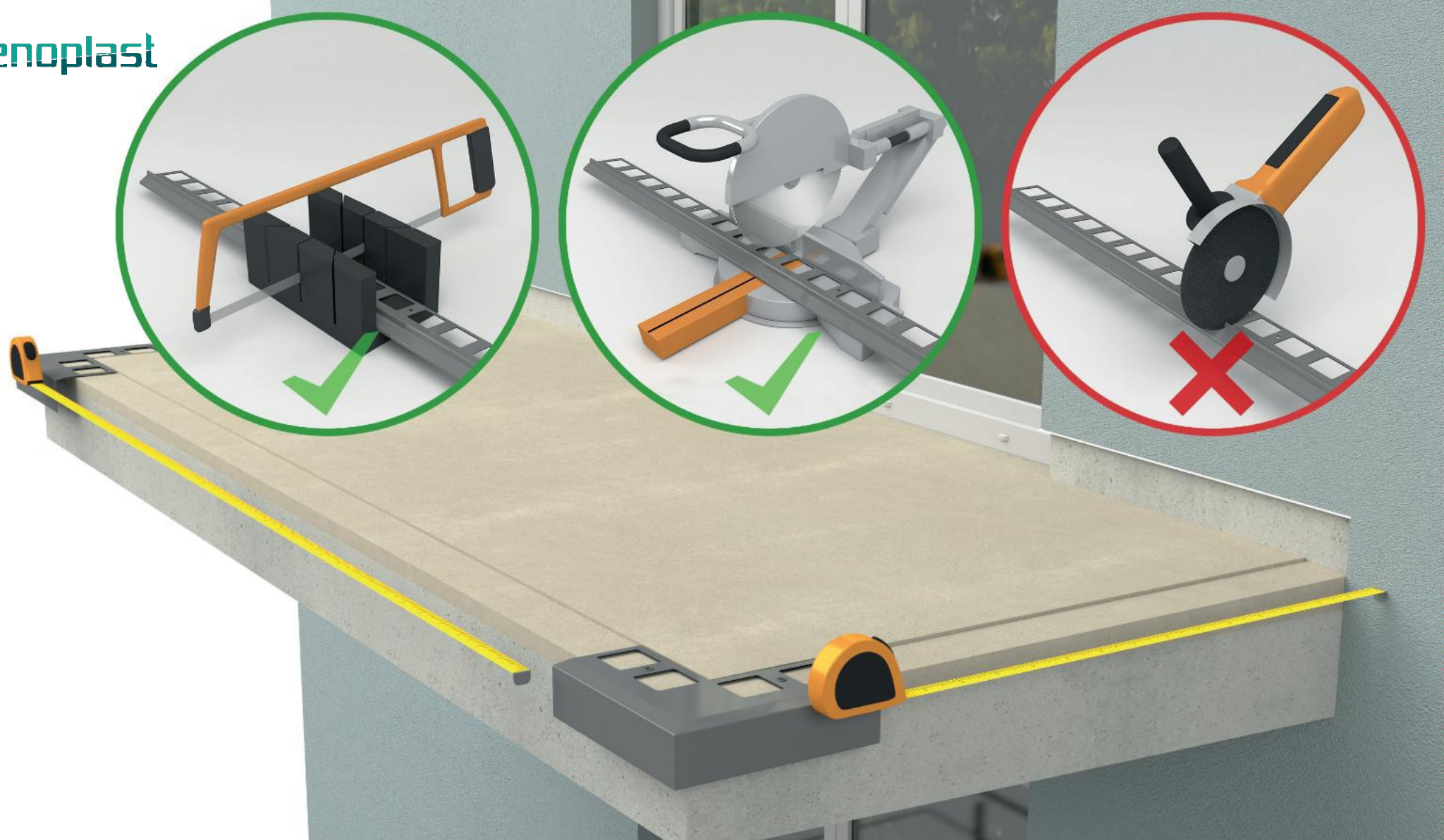
## Balcony/terrace floor screed

The floor screed should be structurally sound and even, sloping 1.5 – 2% towards the balcony/terrace front edge. Along the balcony/terrace edge a 3 mm deep by 80 mm wide recess should be made in the screed to allow setting the drip edge flush with the screed top surface.



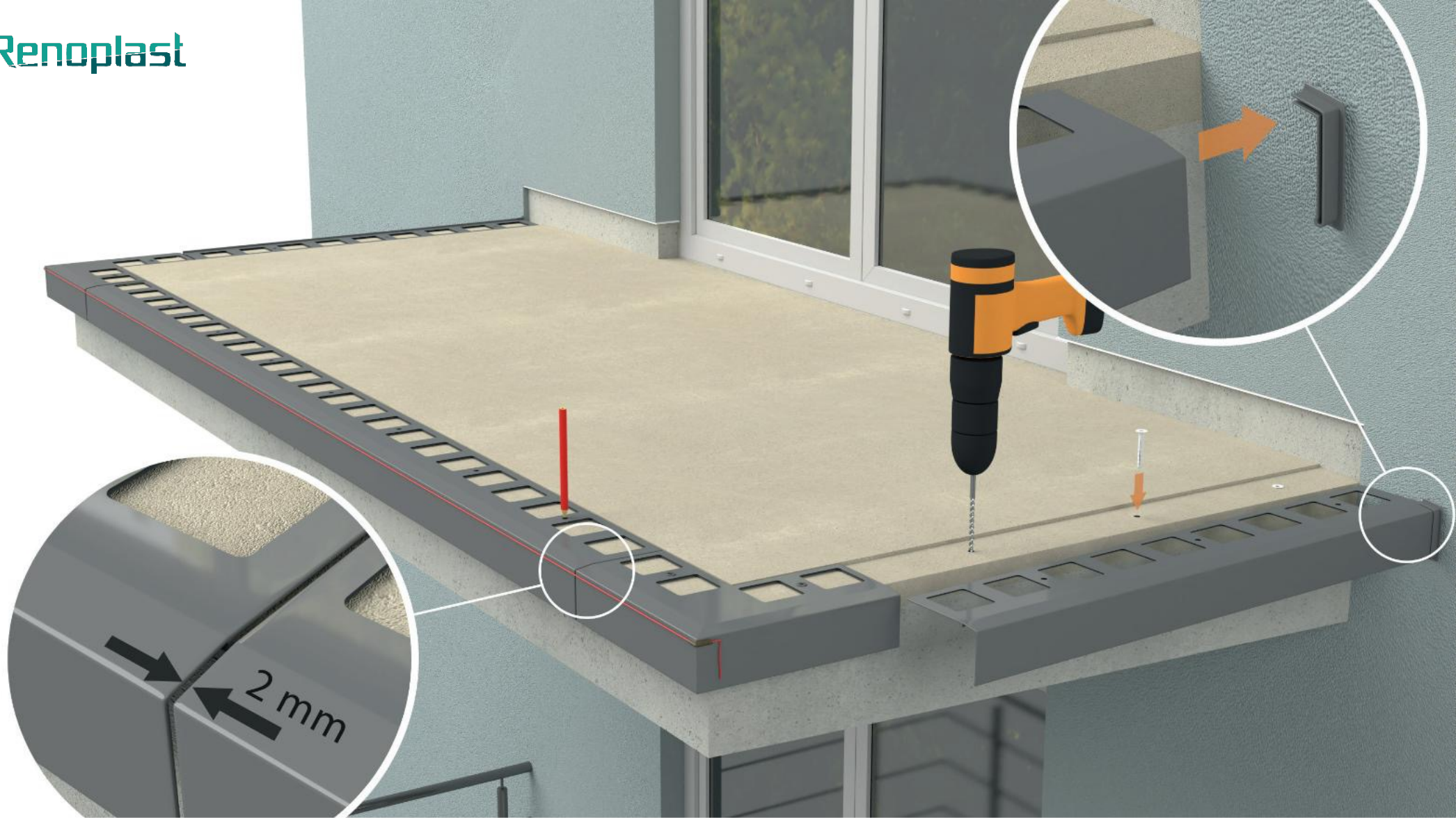
### Pre-fitting K301 90 external corners

Start the installation by pre-fitting the external corners using the supplied plastic wall plugs.



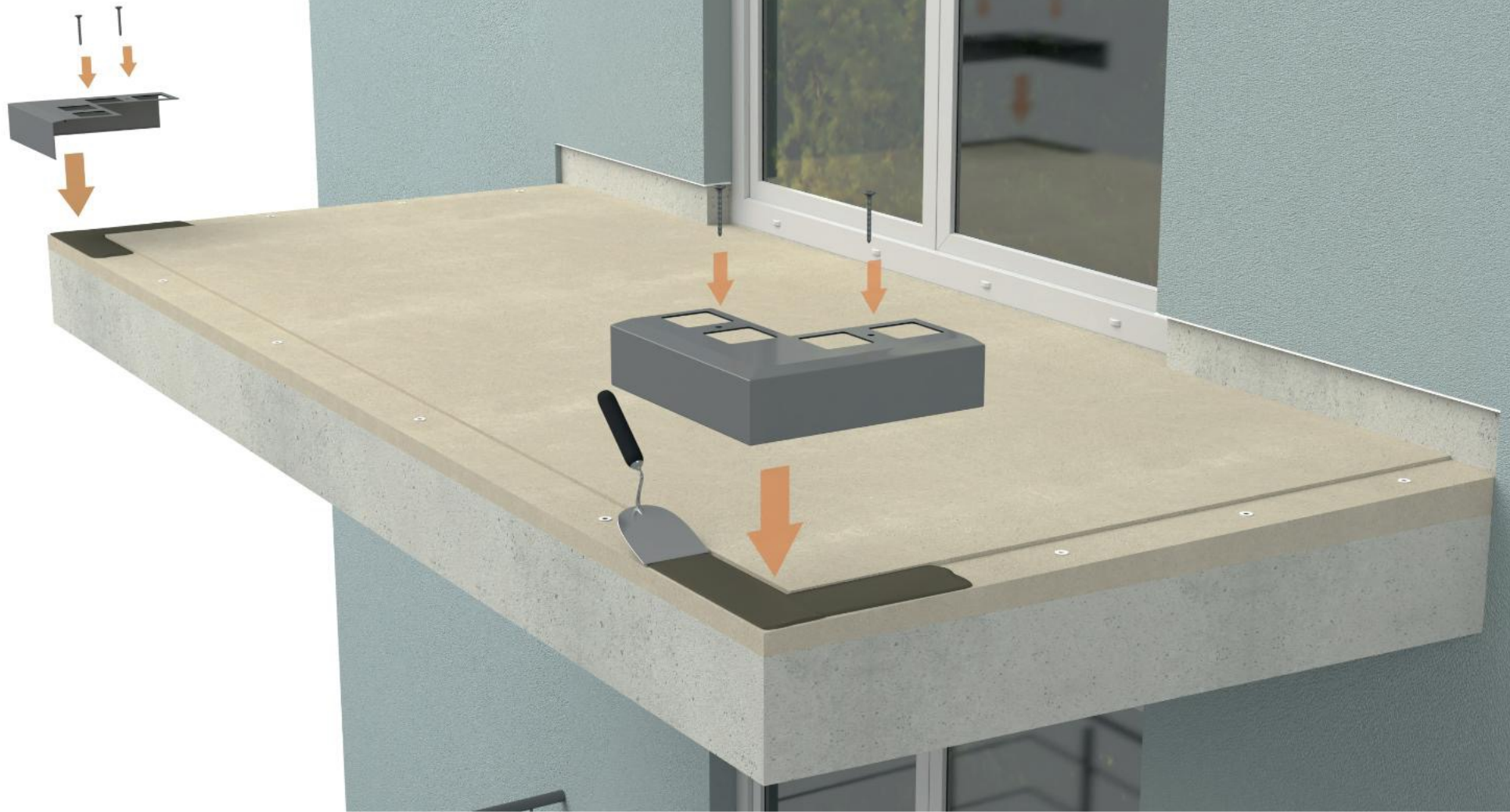
## Preparation of K301 drip edges

Measure straight lengths to cut the straight sections to the required length. Allow for ca. 2 mm wide expansion joints between adjacent drip edging sections. At walls leave sufficient space for fitting **OPK301 wall protection end caps**. For cutting use a metal handsaw or a circular saw equipped with an aluminium cutting disc. Other tools may damage the paint coat, which is considered unacceptable.



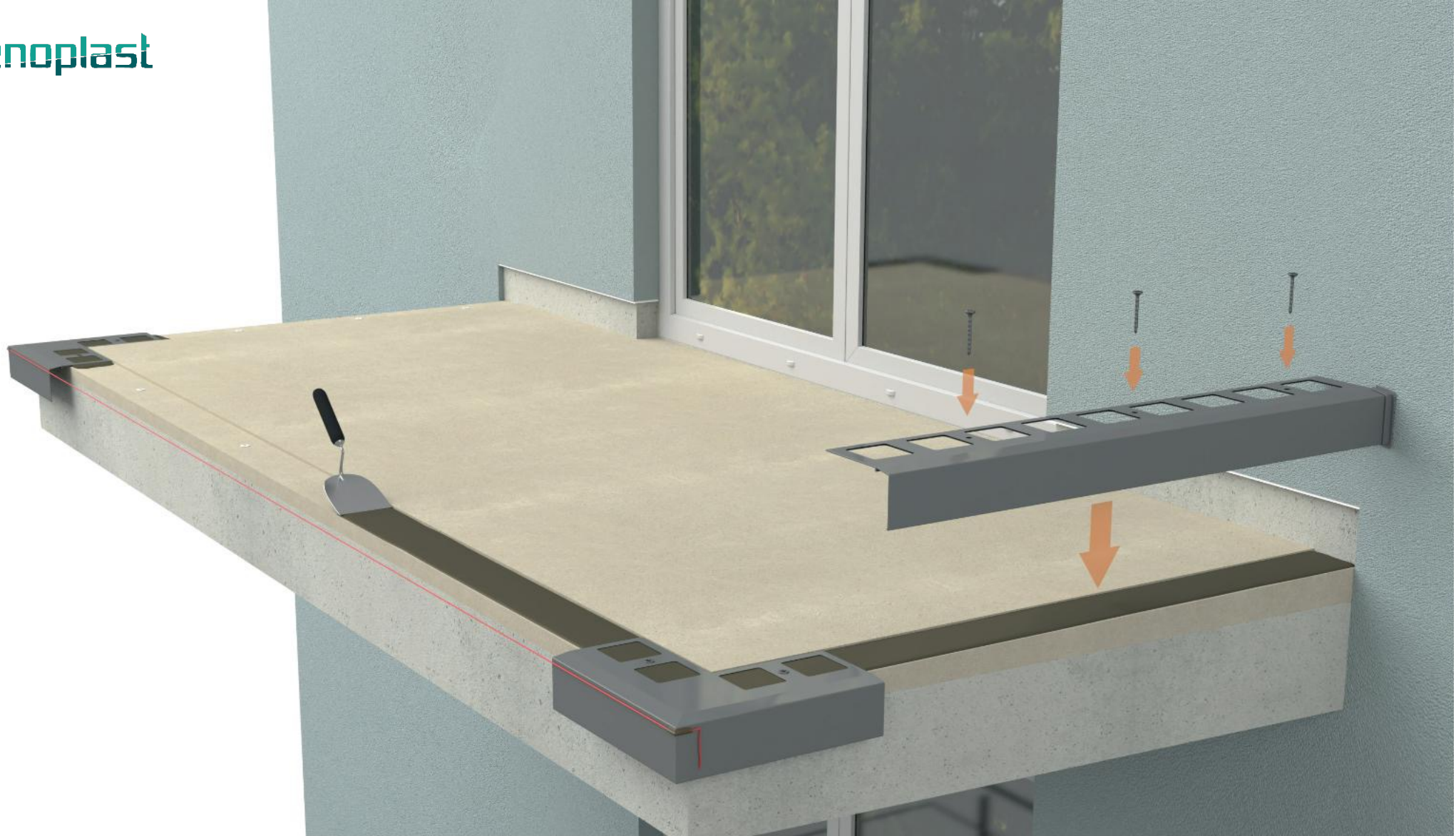
### Making fixing holes in the screed

Lay **K301 drip edges** between **K301 90 external corners** and mark fixing holes positions on the screed surface. Remove the drip edging to drill fixing holes in the screed.



## Fixing of K301 90 external corners

External corners should be placed on a bed of sealing slurry, and mechanically fixed using the pre-installed plastic plugs. Once the slurry has cured, tighten the plug screws as required.



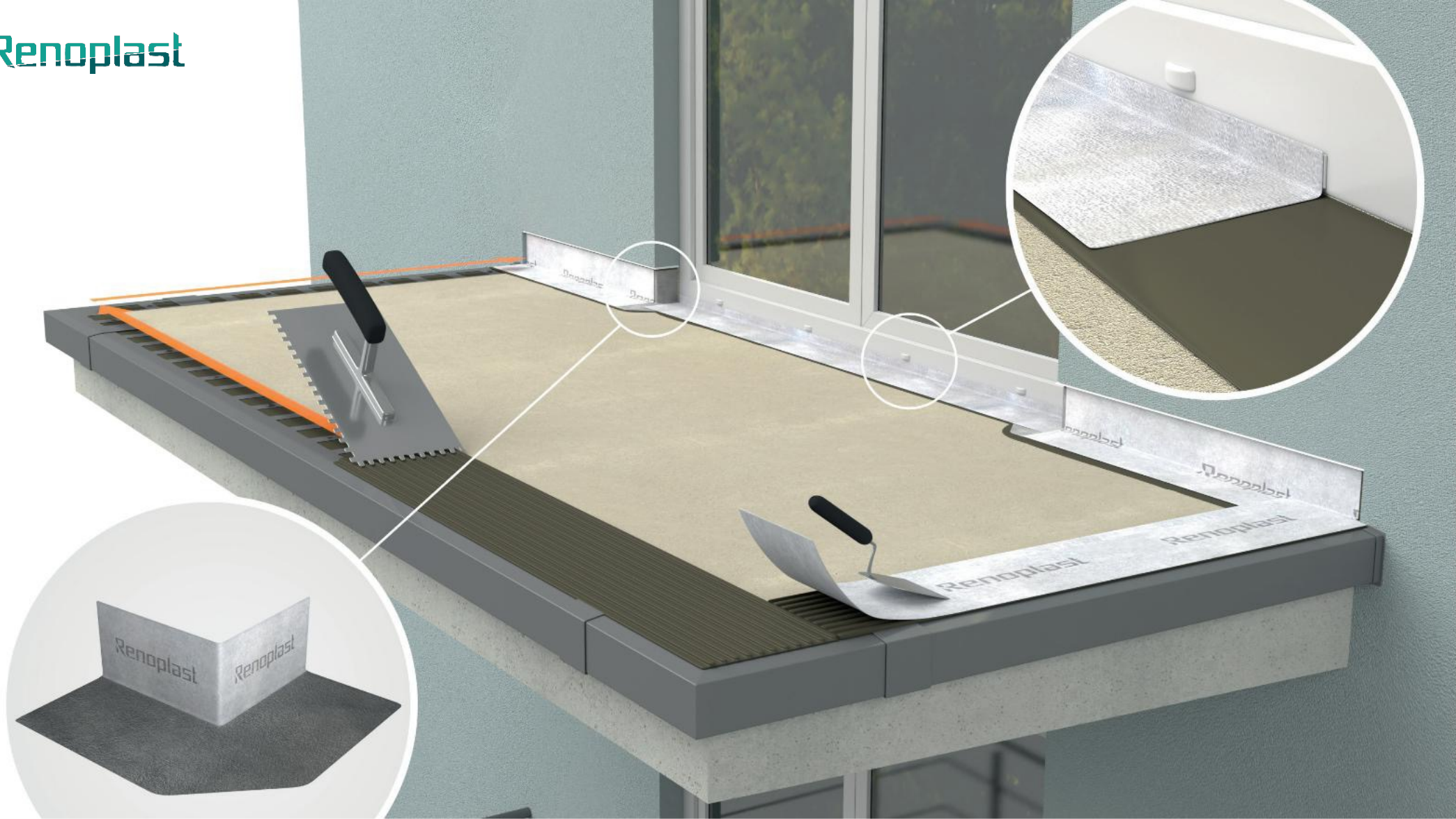
## Fixing of K301 drip edges

Straight sections are fitted in the same way as corner pieces. Use a string line stretched between adjacent corners and a spirit level to ensure straight and level alignment.



### Sealing of joints and fitting LK301 drip edge clips

Fill edging joints with a flexible (e.g., polyurethane) sealant and snap the clips as shown.



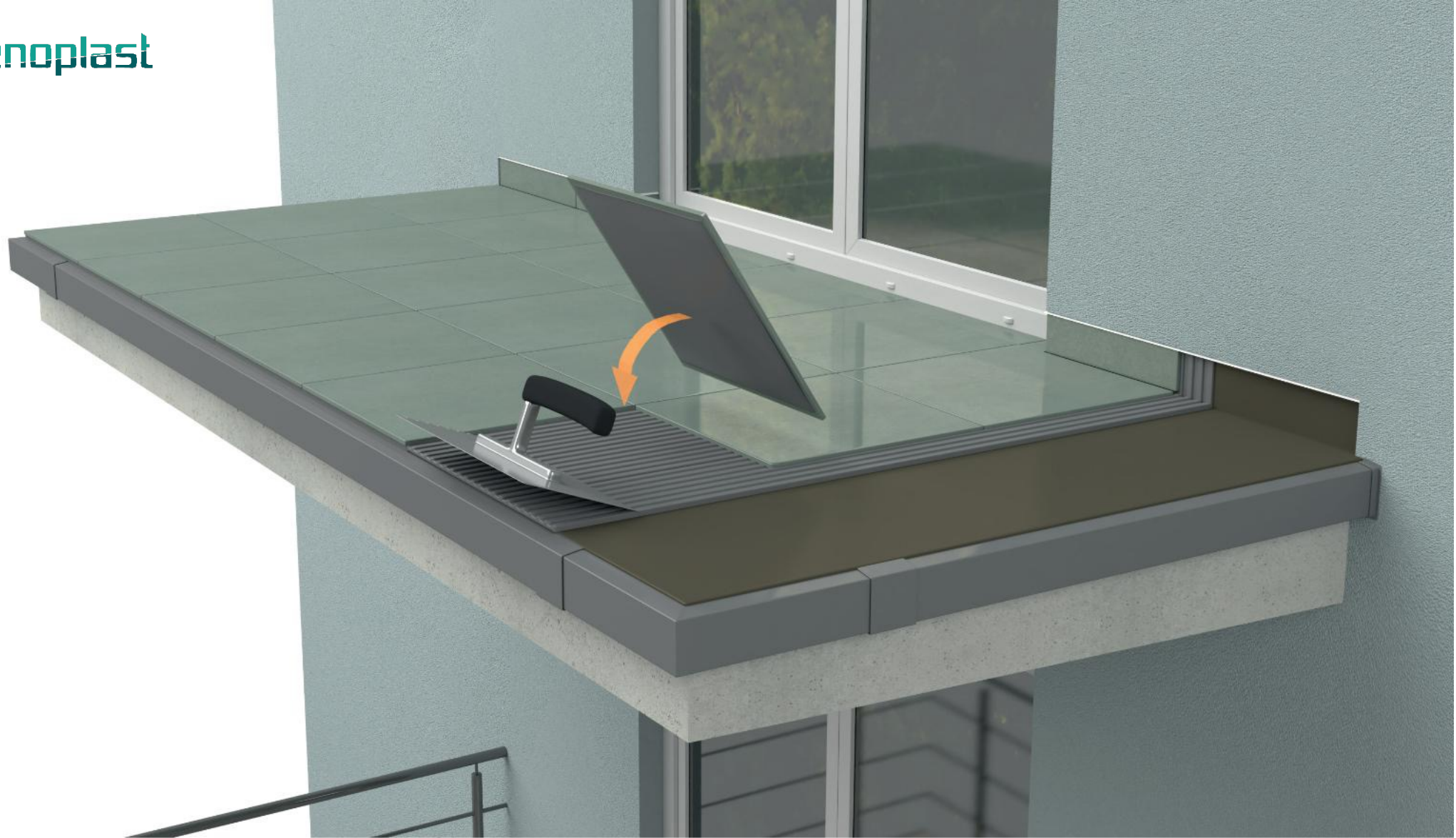
## Sealing drip edging and door sill joints with the floor screed

Drip edging/screed joints are sealed with **PL3 sealing tape** embedded in sealing slurry. Door sill/screed joints are sealed with **threshold sealing membrane with self-adhesive butyl strip**.



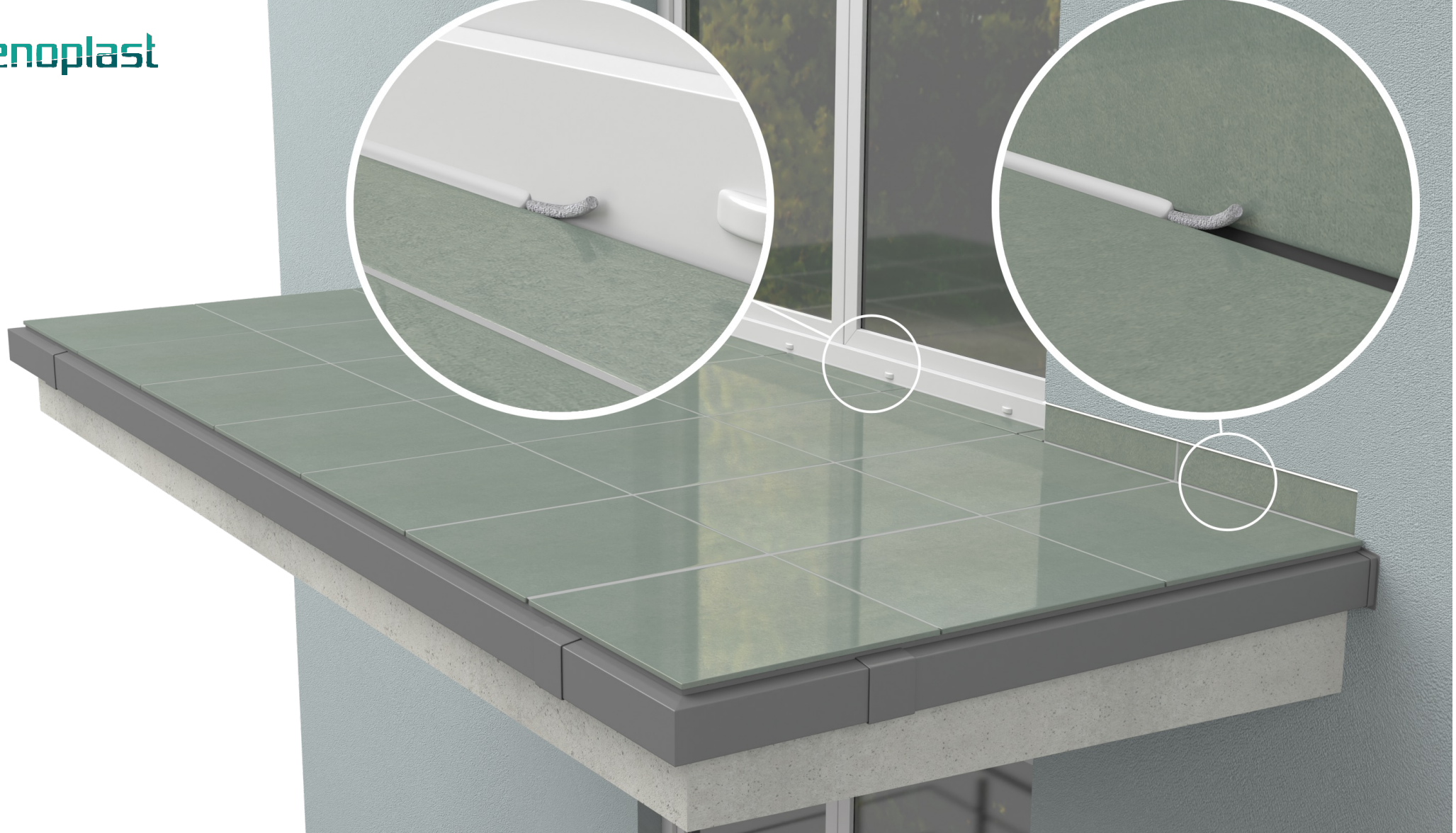
## Application of sealing slurry waterproofing layer

Sealing slurry layer is placed on the screed as a floor waterproofing layer, as per the slurry manufacturer's instructions.



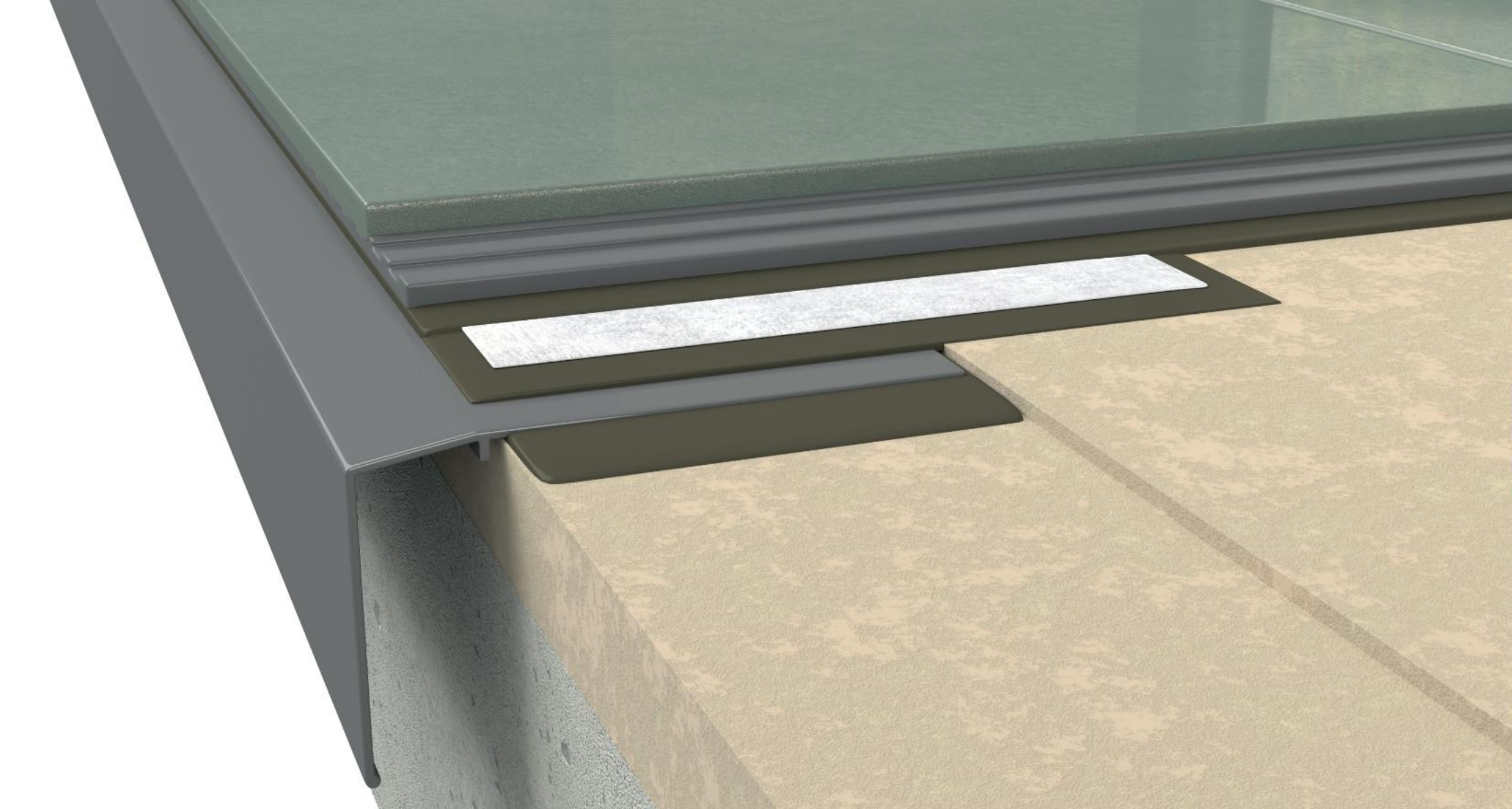
## Laying porcelain pavers

Once the sealing slurry has cured lay the pavers using tile adhesive suitable for outdoor use (we recommend C2-S1/ or C2-S2).



### Sealing the floor/trim joint and other joints

First insert a 6 mm backing rod into the floor/sill and floor/skirting joints. Next apply flexible (e.g. polyurethane) sealant over the backing rod. **Do not seal the gap between pavers and K301 trim.**



## NOTES:

**K301** has been designed to imitate the style of bent sheet metal drip edges. **K301** features a falling edge to ensure efficient evacuation of water from balcony/terrace floor and a wide fascia to neatly cover the balcony/terrace front and sides.



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