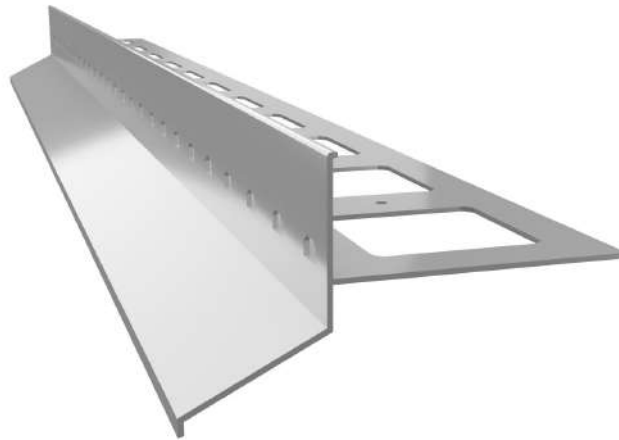
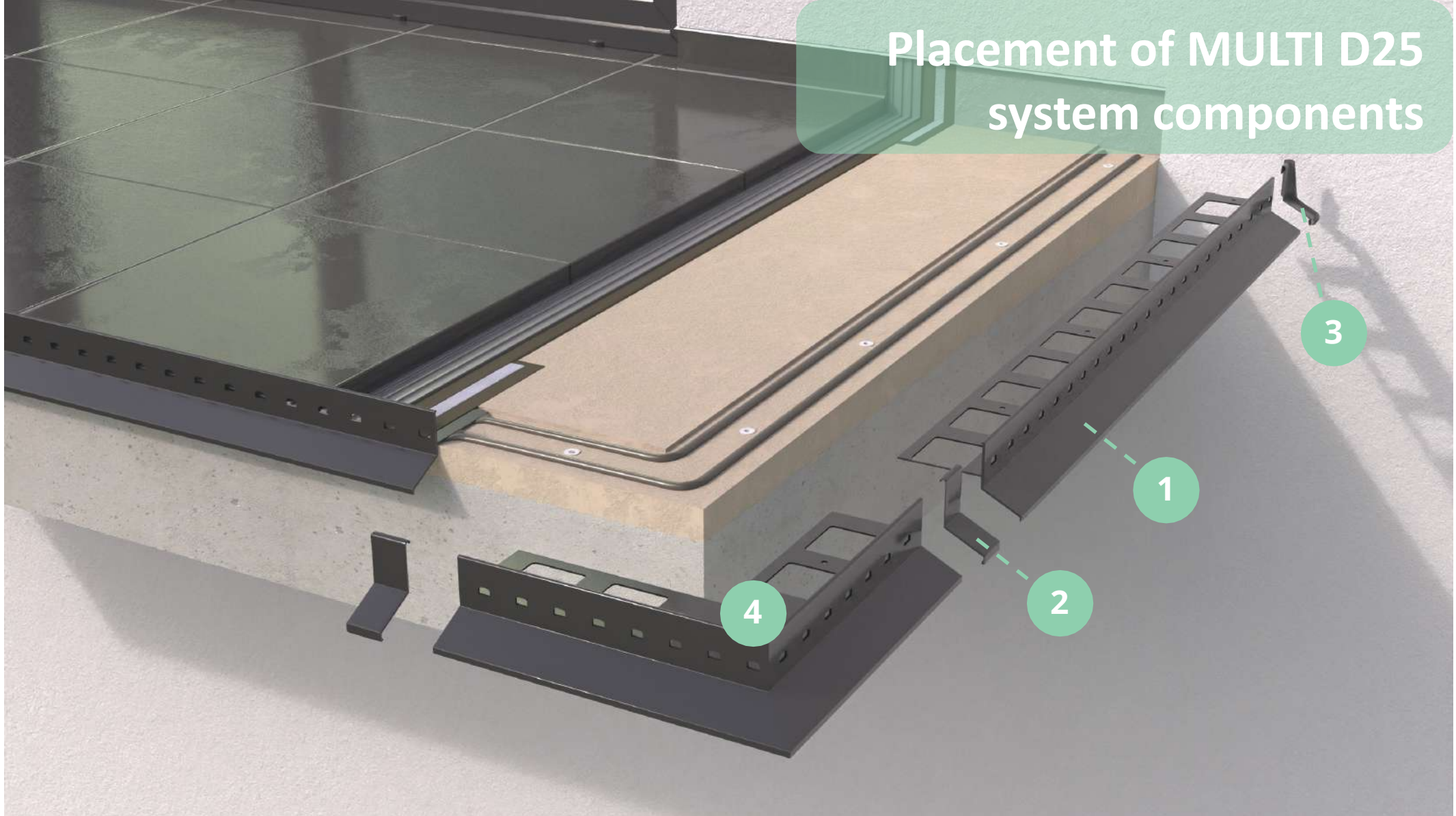


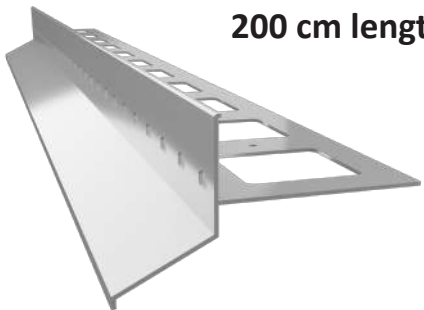
MULTI D25 system installation guide for balconies, patios and terraces surfaced with porcelain pavers fixed with adhesive



Placement of MULTI D25 system components



**D25 drip edge
200 cm length**



1

**LD25
drip edge clip**



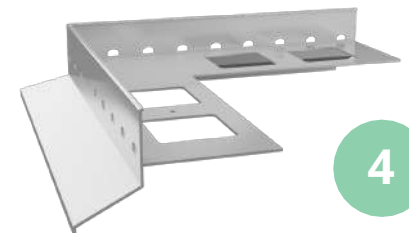
2

**OPD25 R+L
wall protection end caps**

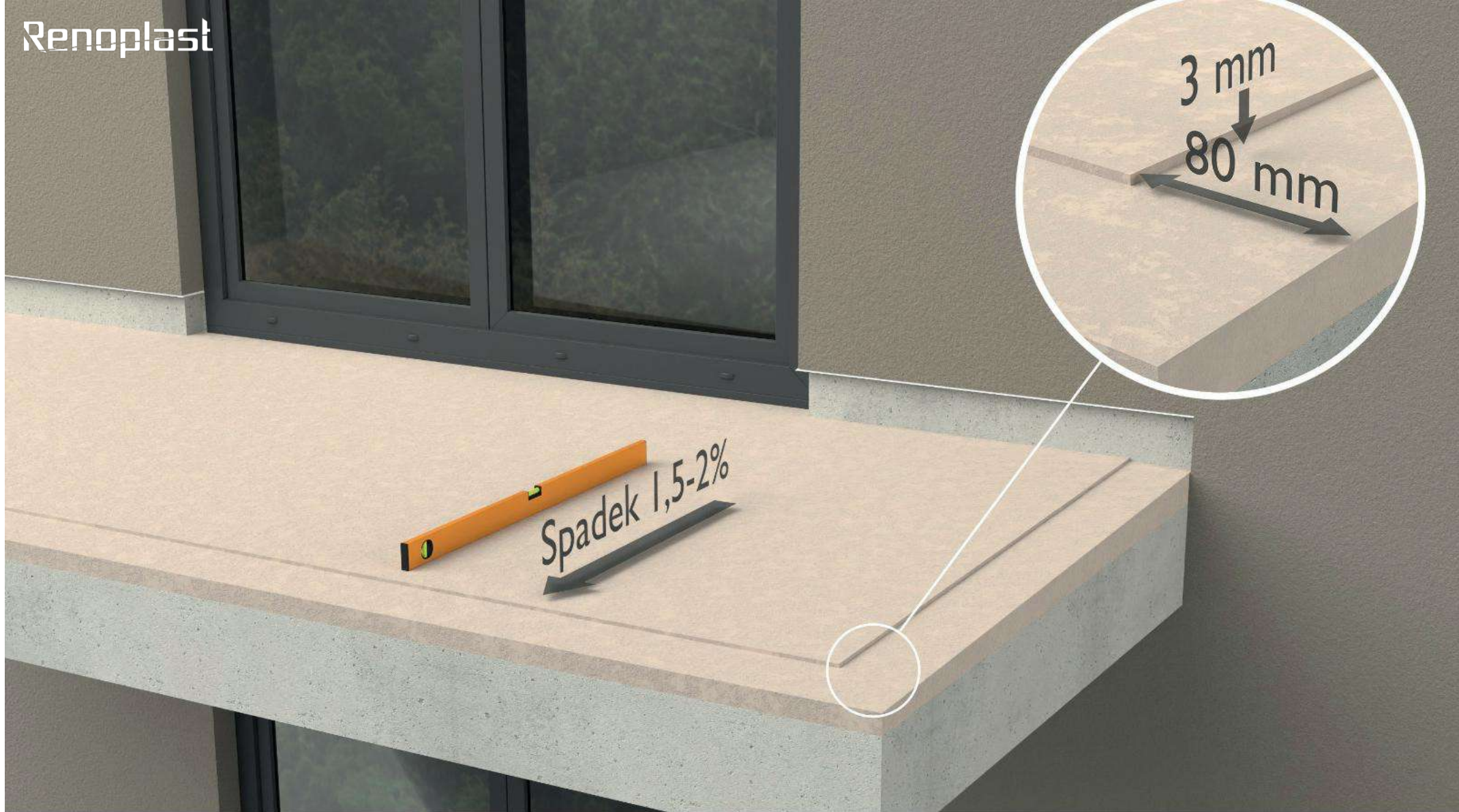


3

**D25 90 external
corner**

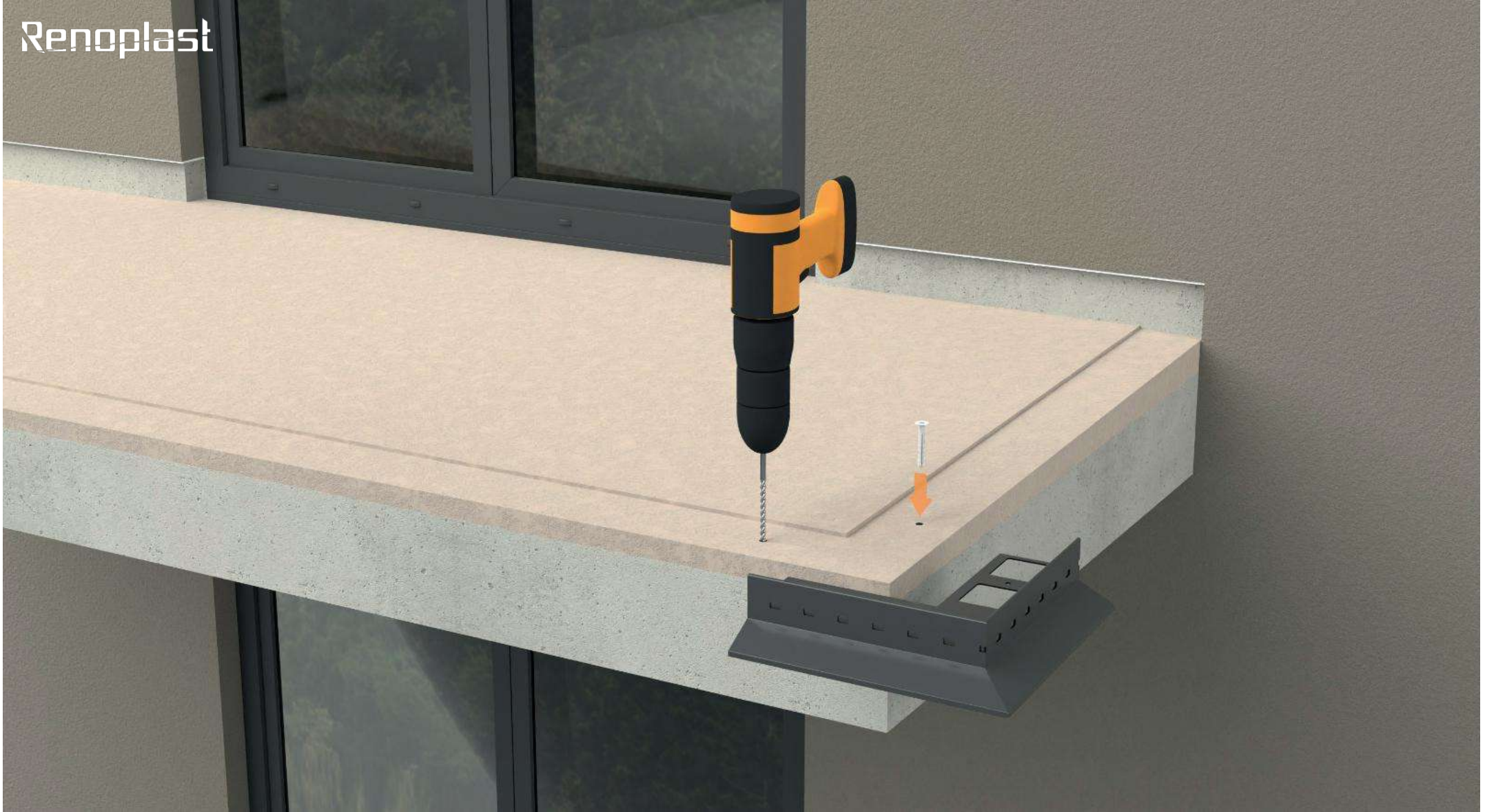


4



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.



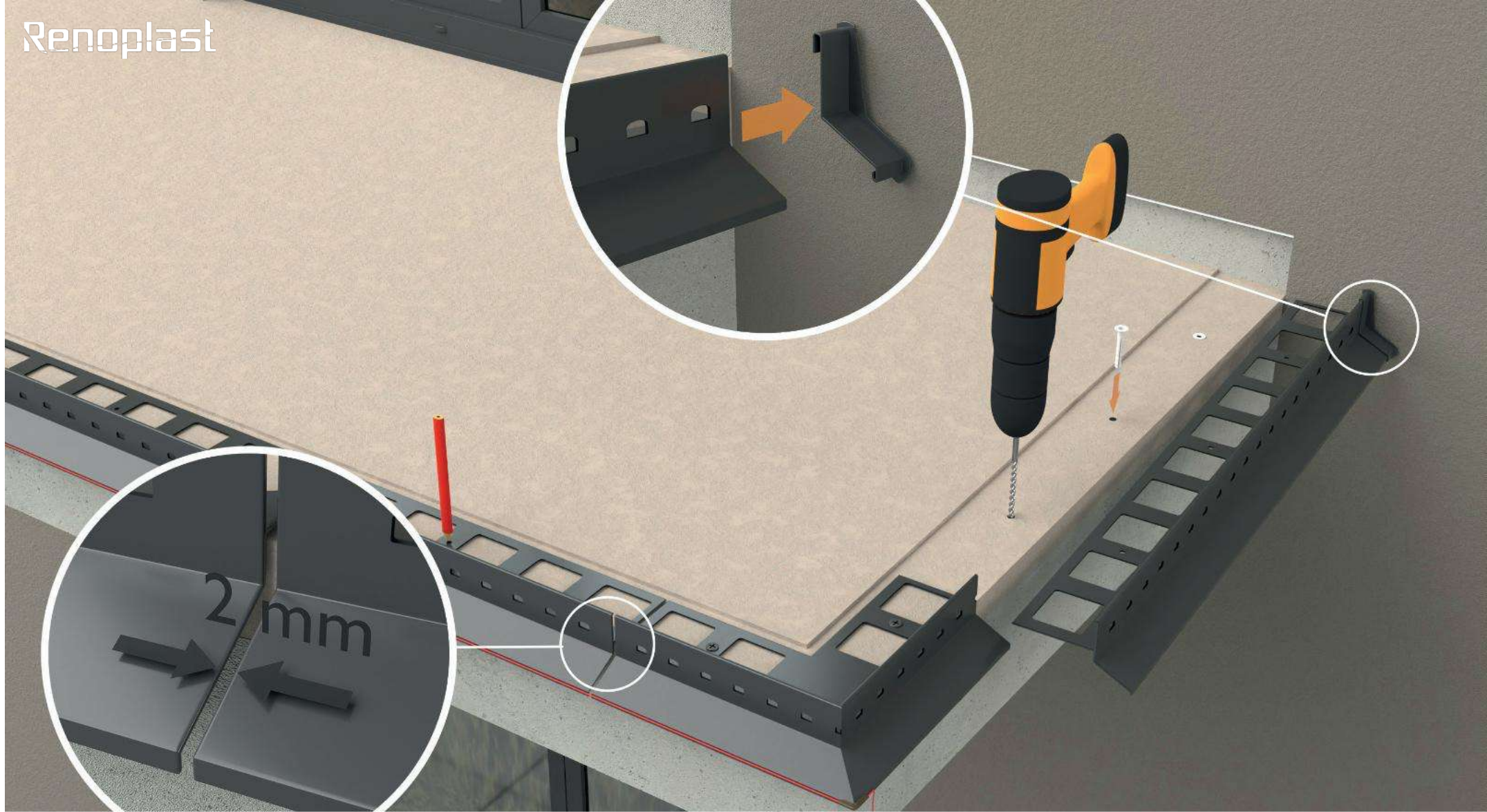
Pre-fitting D25 90 external corners

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



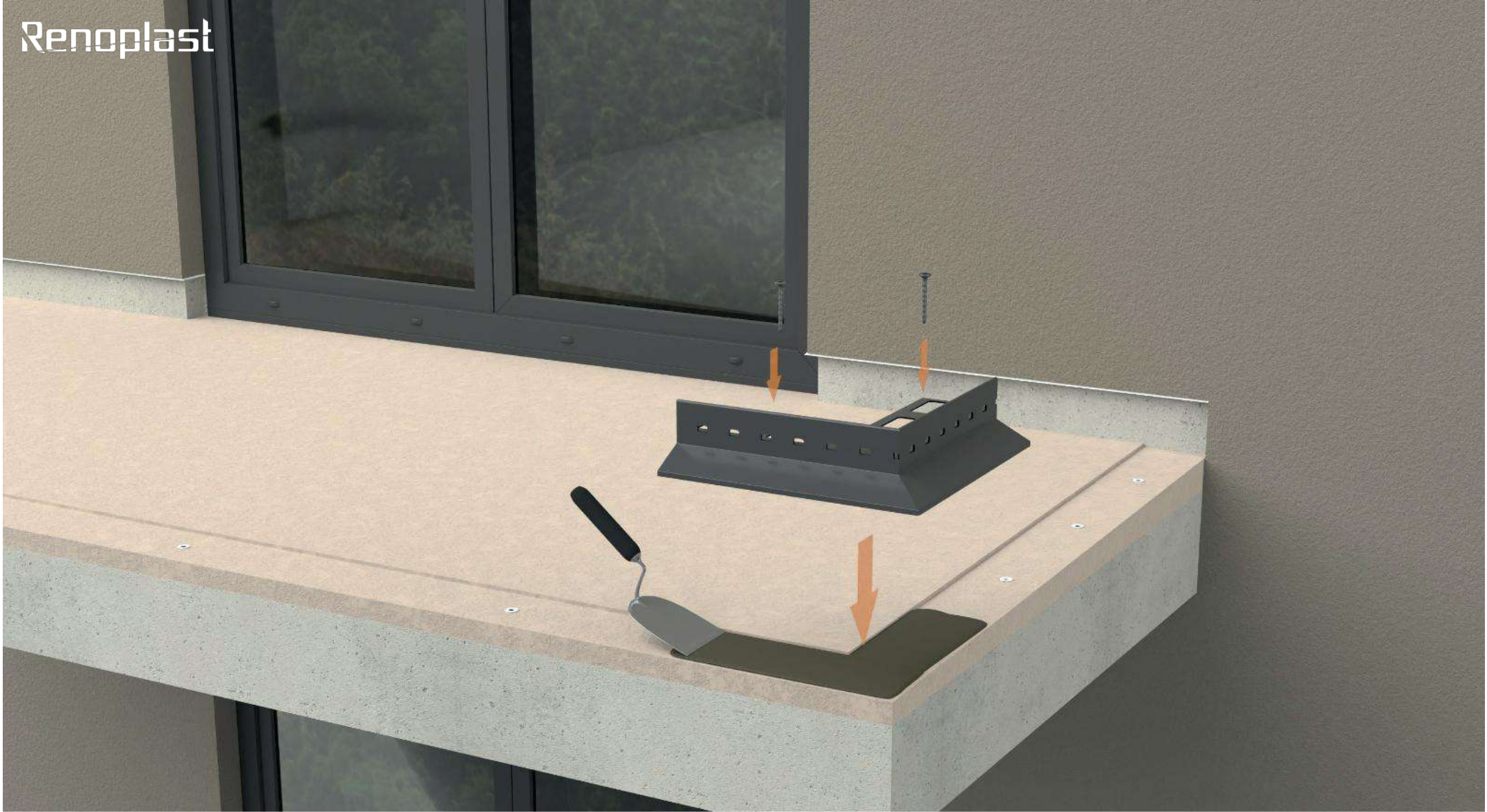
Preparation of D25 drip edges

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 **OPD25 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.



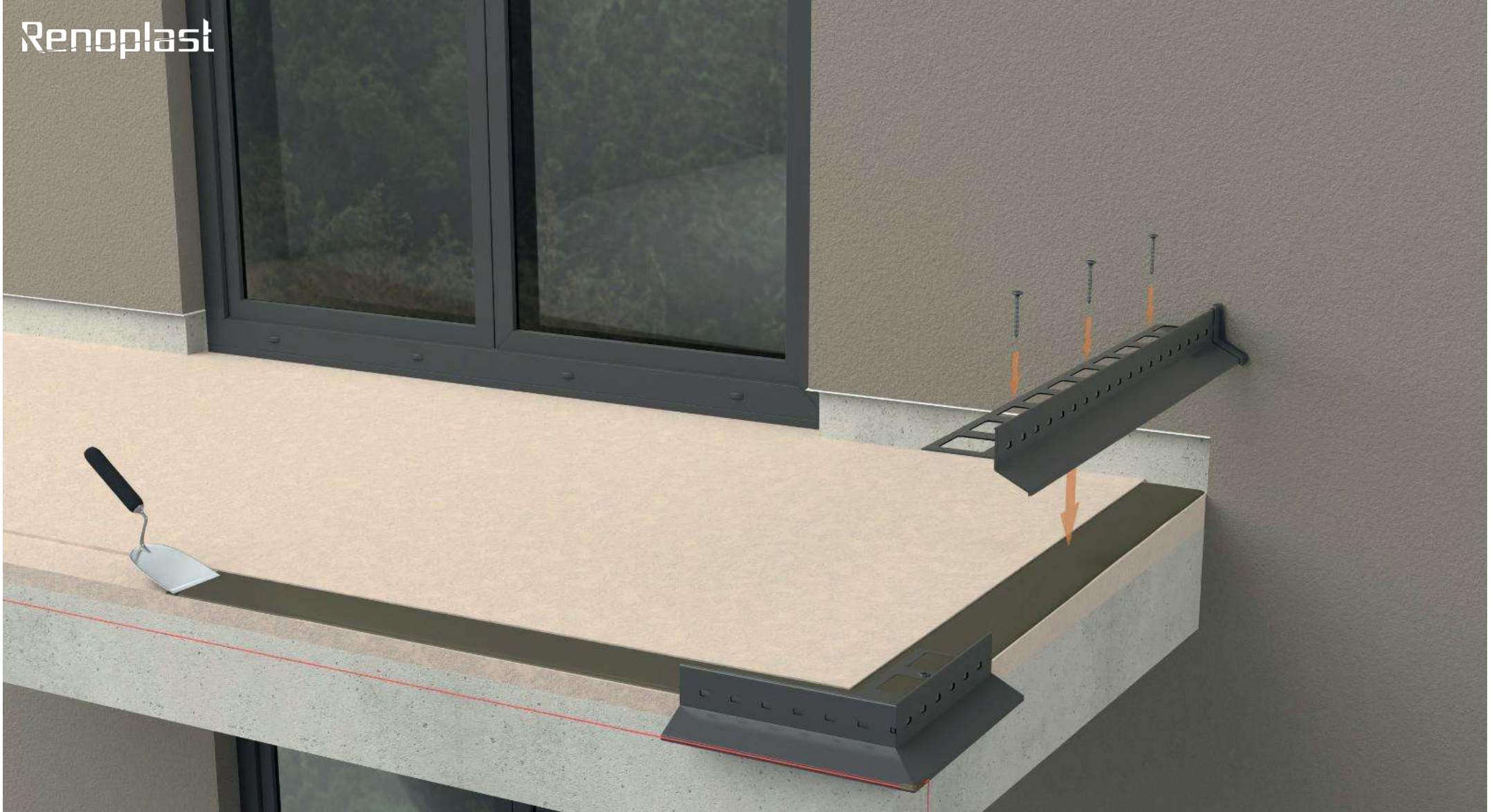
Making fixing holes in the screed

Lay **D25 drip edges** between **D25 90 external corners** and mark fixing holes positions on the screed surface. Remove the drip edging to drill fixing holes in the screed.



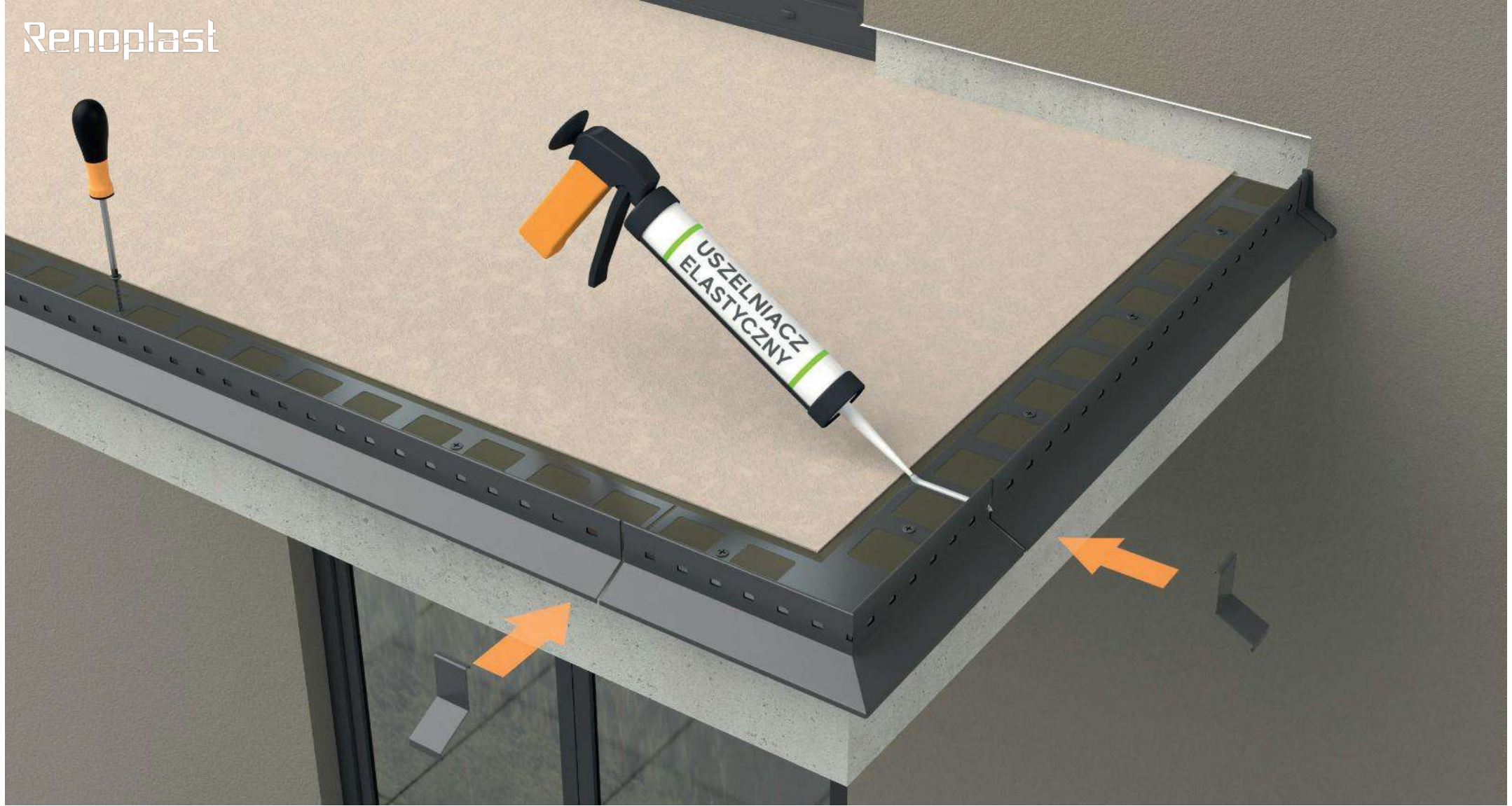
Fixing of D25 90 external corners

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.



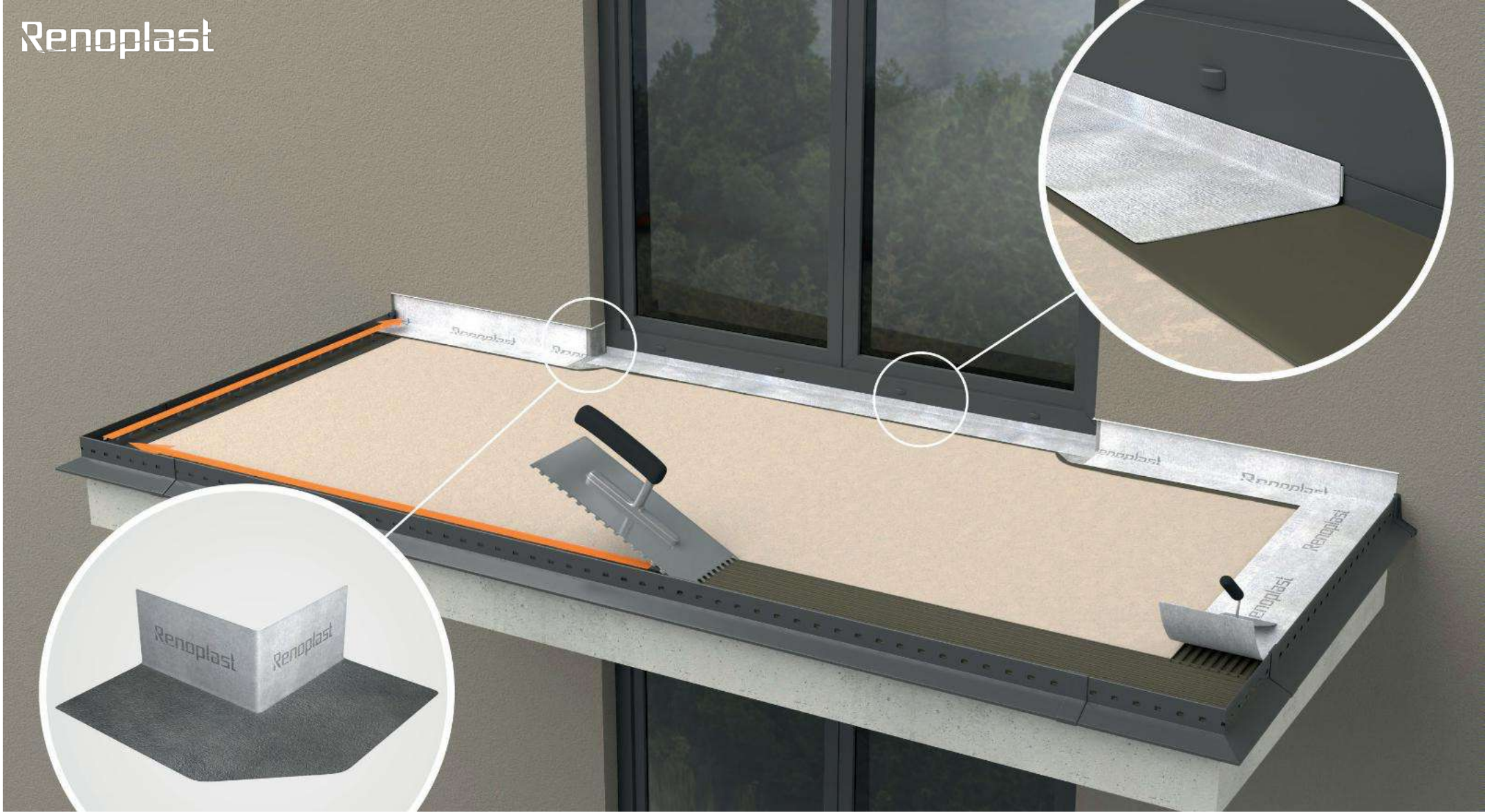
Fixing of D25 drip edges

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 LD25 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.



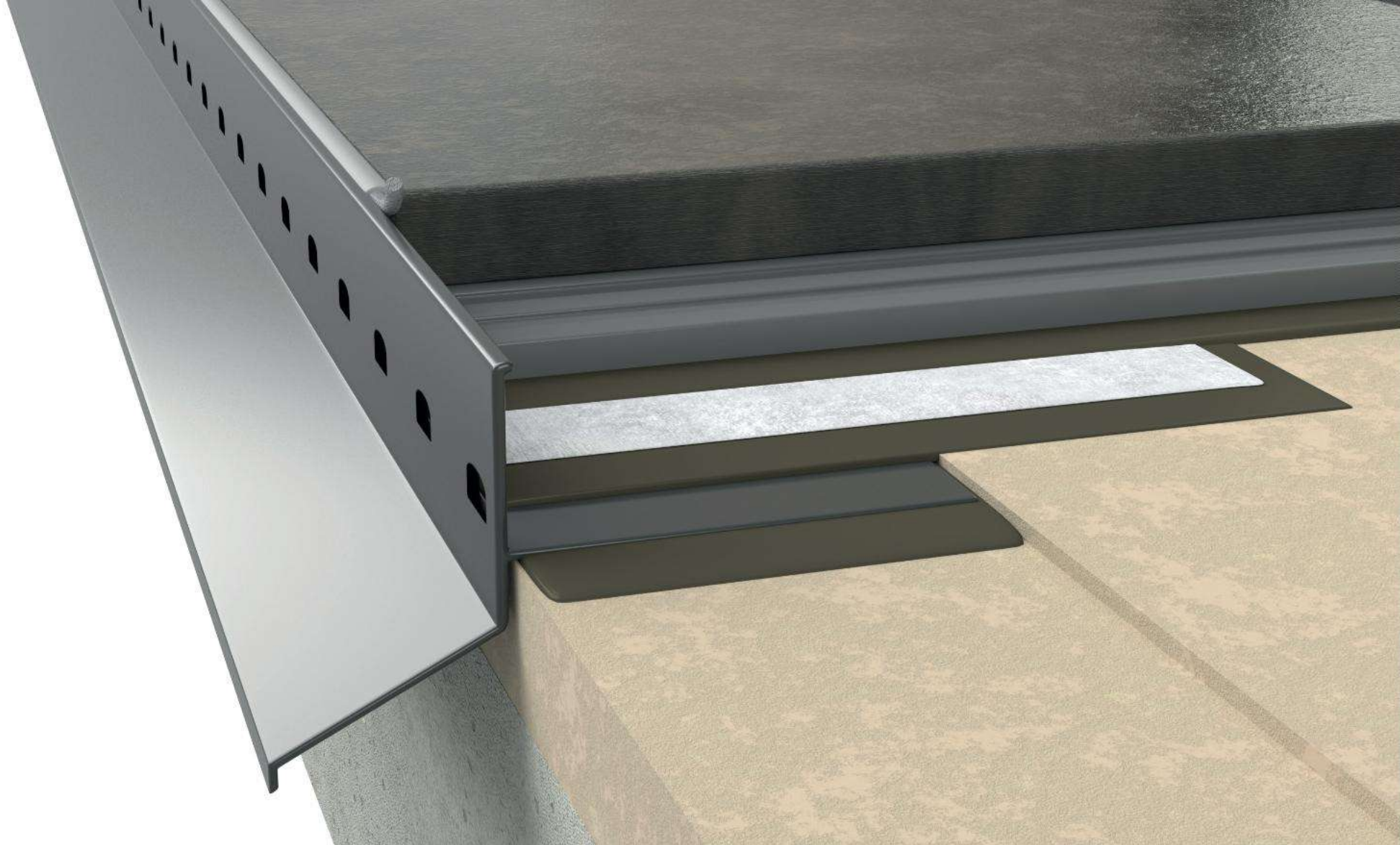
Laying porcelain pavers

Once the sealing slurry has cured lay the pavers using tile adhesive suitable for outdoor use (we recommend C2-S1/ or C2-S2). The pavers should be laid against factory bonded backing rod of **D25 drip edge**.



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.

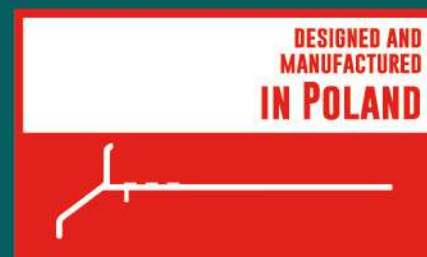


NOTES:

Czołowa krawędź profilu okapowego D25 ma wysokość 25 mm, co odpowiada grubości posadzki z płyt grubowarstwowych układanych na zaprawie klejowej. Otwory drenażowe na krawędzi czołowej umieszczone są w najniższym punkcie, dzięki temu skutecznie odprowadzają wodę z warstw podposadzkowych.



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