

Instructions for use

Laying a sloping screed with Triflex Cryl Level 215+



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Primer:

Prime absorbent, mineral substrates with Triflex Cryl Primer 276. Apply primer crosswise all over.



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Example of gradient design using depth gauge beads:

After curing, level off the areas at the profiles with Triflex Cryl Paste in order to straighten sunken surfaces.

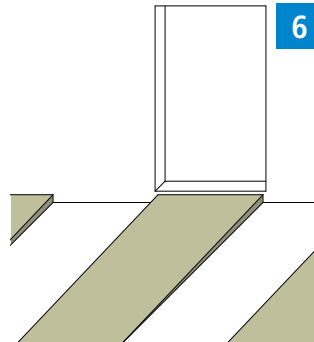
Creating the slope:

Mix Triflex Cryl Paste with silica sand (1:1) to give greater stability. Apply the mixed material in blobs. Then position the plastering profiles (depth gauge beads) so that they create a gradient towards the drain. Minimum gradient 1.5 % for balconies and 2 % for roof terraces. The depth gauge beads remain on the surface after completion of the gradient.

Create the gradient with depth gauge beads. Alignment of the wall junction 3 cm – drain 1 cm. If the distance to the drain is greater, you will need to make a larger gradient.



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Wood battens as an alternative:

Pre-cut wood battens can be used instead of depth gauge beads.

Tip:

Divide larger areas into strip-shaped blocks and initially only apply to every other block. After curing, the first blocks are used to form the non-processed areas. Joins may form if application of the screed is interrupted. It is recommended to open them up with a cutting disc and fill them with Triflex ProDetail. A fleece strip is not necessary.

Mixing:

Mix Triflex Cryl Level 215+ S powder as per the mixing instructions. It is not necessary to add a catalyst, as it is already contained in the powder component.

Important:

Pour in the resin first and then add the powder component with the mixer running at low speed. Stirring time approx. 2 mins. For exact mixing ratios we recommend the measuring beaker for Triflex Cryl Level 215+.



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Applying the screed:

After mixing, apply the screed likewise between the profiles and spread it with a smoothing trowel. Layer thickness 0,5–5,0 cm. Remove excess material flush using a straight edge. Then smooth and compact the surface with a PU float. As soon as one row is complete, remove the wooden battens so that they can be used again. Here too, a layer thickness of 5 cm should not be exceeded. Triflex ProTerra can then be used over the entire surface.

Applying the screed:

Place the homogeneous mixture between the profiles and spread it with a smoothing trowel. Layer thickness 0,5–5,0 cm. Remove excess material flush using a straight edge. Then smooth and compact the surface with a PU float.

Important:

The sloping screed cannot be finished down to zero. Thicknesses greater than 5 cm must be applied in several layers.



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Example of gradient design with wooden battens

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