## CEILING CORNICE

Installation manual for foam polyurethane decorative elements



## **TOOLS AND MATERIALS**





Spring tape measure



Miter saw Hammer

Adhesive applicator gun

Rubber putty knife.
Stripping knife



Protective gloves



Fine grain abrasive paper



Cotton waste (Cloth)



Self-tapping screw



Acetone. White spirit



Fine grain water-soluble filler

## ADHESIVE





MULTIPURPOSE ADHESIVE

290 ml

ADHESIVE FOR BONDING JOINTS

60 ml

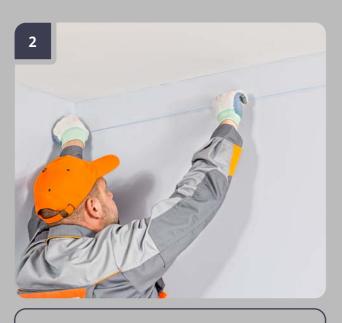
The following information is relevant for Evroplast adhesives. If you use other adhesives, follow manuals on it's package

**Work performance conditions:** the temperature while performing the works and the next 24 hours must be at least + 8°C. Indoor relative air humidity must be 40%. It is required to keep the product in the room for 24 hours at least.

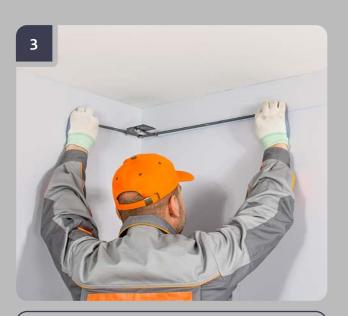
**Requirements to the surface:** prepared surface must be dry, degreased, cleaned from dust. Weak mineral substrates should be pre-strengthened by suitable primer.



Firmly press the product to the wall and the ceiling, make a mark on the bottom edge of the product.



Using of chalkline connect the marks on the perimeter of the room.



Using the adjustable square measure the angles of the room.



Using a mitre saw, cut out the element to the appropriate angle. In a room with 90° angles a mitre box or a handsaw can be used.



Apply evenly on the mounting surface Europlast multipurpose adhesive along the whole length. The thickness of the applied adhesive should be 3-5 mm.



Attach the item to the place of installation, using as benchmarks the previously made marks on the wall. Push the entire length of the item so the adhesive exudes from the entire plane.



Immediately after gluing remove the excess of Adhesive with a spatula.



When using Assembly Adhesive, remove the remaining excess of adhesive by wiping the areas with a cloth dampened with water; use acetone if Multipurpose adhesive is used.



Exceptionally in case of need adjunctive fixation of a products by screws in increments of  $\approx 500$  mm: if the sizes of cross-section are more than  $100\times100$  mm or when installing products on a mounting plane.



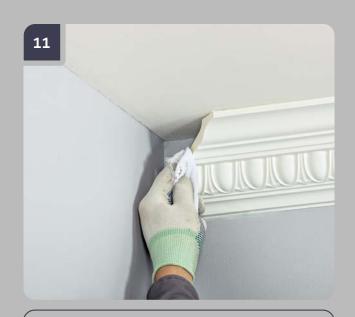
Make a gash of the next element. Check the alignment of the cornices pattern. Repeat saw cut if needed.



Apply Multipurpose or Assembly adhesive to the surfaces adjoining of the next cornice.



Press the cornice to the wall and ceiling until the adhesive shows on the whole surface of the junction. By moving the product along the wall press to the next cornice till adhesive will appear at the junction.



Mounting of the adjoining cornice: remove the dust and other impurities from the surface of the abutting cornices with a wet cloth.



Bonding of the joints: apply Adhesive for bonding joints on the side surface of the already mounted cornice.



Remove the excess of adhesive with a putty knife immediately after bonding.



Wipe the area of the junction with a cloth wetted with acetone.



Continue the process of installation of the next cornice.



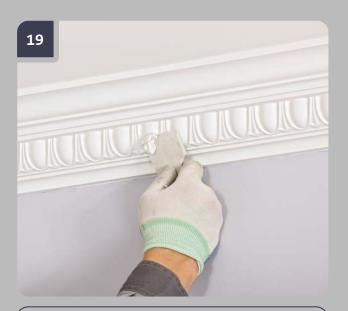
After 3 hours treat the joints with fine grain abrasive paper.



Remove excess adhesives using wipe wetted with acetone.



Paint the cornice following the instruction of paint producer, starting from the corners of the elements (room).



Fill the treated area with fine-grained, water-soluble filler for interior works, repeat Step #18 if needed, until you get a flat surface.



Using Europlast Multipurpose adhesive fill the spaces in the junction area between the cornice and the walls/ ceiling, where the adhesive has not shown on a surface.

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