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MATERIAUX



kerbs + corners and door posts



neutral colorless cleaning product for the finishing of the silicone sealant (soap)



'PolySto Cleaner' for cleaning the kerbs



'PolySto Primer'



'PolySto Repairkit'



acetone



- 'PolySto Hard Fix Glue'
- White or clear 'PolySto Food Safe Sealant' (silicone in bags)



carpenter's square + levelling-instrument



wood-carver for adjusting the position of the kerbs



small pinch bar for adjusting the position of the kerbs



soft rubber hammer



glass pegs for adjusting the position of the kerbs



cleaning paper



sand paper P60



pneumatic or hand silicone gun, preferably 600cc



cutting machine with 45° angle



diamant disque



angle grinder with diamond disc Ø230mm



'PolySto Trolley'

INSTALLATION REQUIREMENTS



To obtain the best results, the installation area must meet the following minimum requirements. (We advise you to include these in your general sales or site conditions.)



FLOOR

- The area must be easily accessible.
- The floor must be level. (tolerance of 1mm/m)
- The floor must be clean and dry.



WALLS

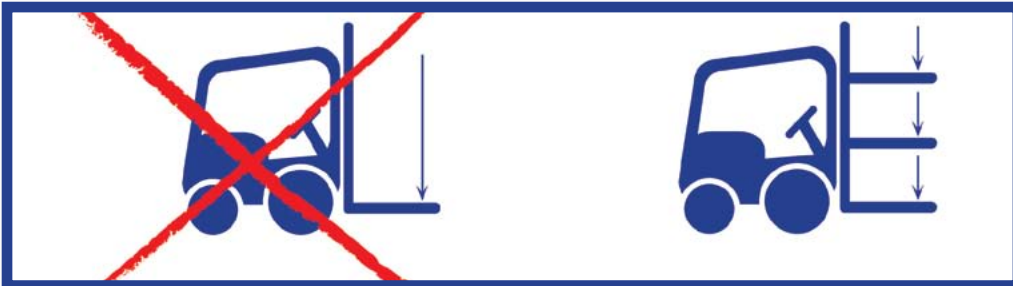
- The clip mounted angle steels on the hygienic walls must be removed as high as the kerbs.
- The walls must be straight. (tolerance of 1mm/m)
- The walls have to be clean and dry.

PREPARATION

The kerbs are delivered packed on loading pallets. In order to unload the kerbs in an efficient way, a pallet truck or crane has to be available.

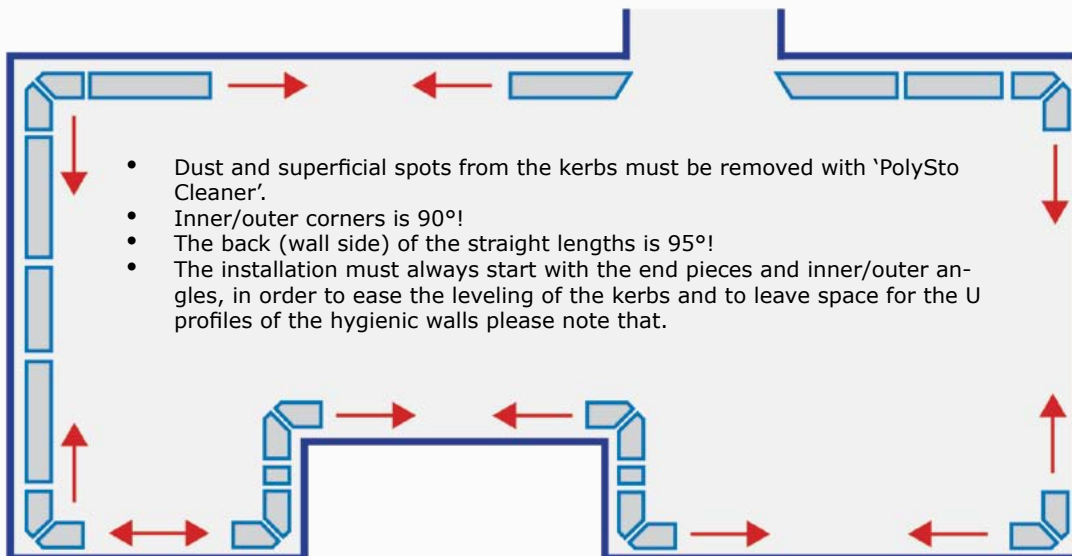


Safety equipment (helmet, gloves and safety shoes) must be worn at all times in case of accidents (weight!)



Hard and unexpected knocks can cause irreparable damage.

INSTALLATION



INSTALLATION

1



Kerbs can be sawed with a saw machine.

2



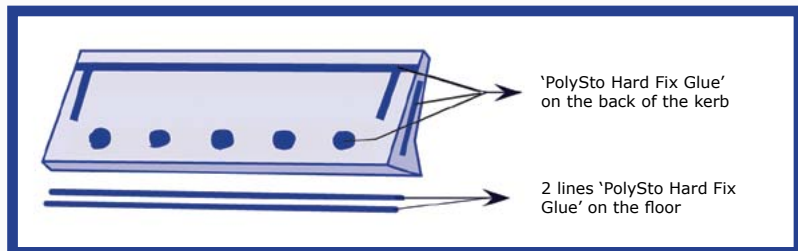
Start with the end pieces and inner/outer angles.

Use glass pegs to regulate the kerbs / corners.

3



Apply 2 lines of 'PolySto Hard Fix Glue' on the floor and apply 'PolySto Hard Fix Glue' to the back of the kerb.

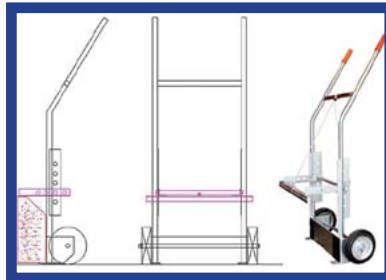


INSTALLATION

4



'PolySto Trolley'



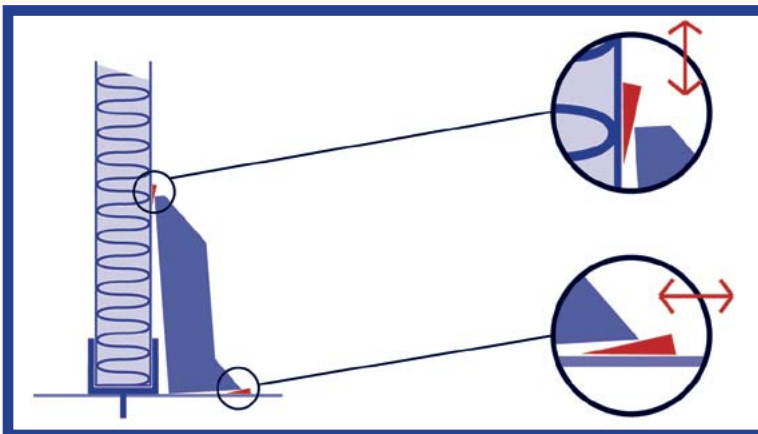
After installing the end pieces angles, install the straight lengths of kerbs in between in the same way.

5



Push the kerb up against the wall and level immediately. (with pinch bar and suction cups).

Use glass pegs to regulate the kerb.



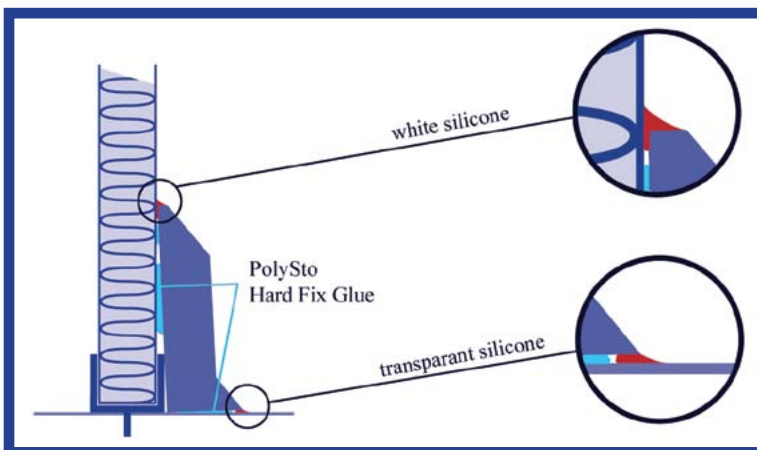
During the course of leveling these sections of kerbs, the best compromise has to be found between following the walls/floor and keeping a straight optical line.

INSTALLATION

6



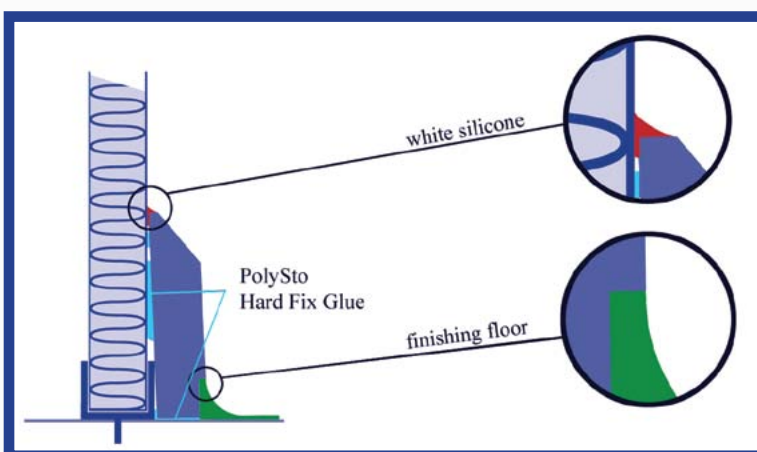
A drying period of at least 24 hour is required for the adhesive.



After this period, seal the underside junction to the floor with clear 'PolySto Food Safe Sealant' (silicone), white 'PolySto Food Safe Sealant' (silicone) between kerb and wall and between kerb - kerb.

The glass pegs can either be removed or pushed under the kerb.

IP30,40,50R and IP40F and HPF (with feet):



IP30,40,50RB (with rebate):

INSTALLATION

7



The clip mounted angle steels on the hygienic walls must be replaced.



To obtain the best result, clean the kerbs with 'PolySto Cleaner' after installing.