



CES Hire Ltd. supplying the trade since 1983

INSTALLATION INSTRUCTIONS - TRIO

BLÜCHER®

FOR CONCRETE WITH LIQUID MEMBRANE AND TILES



UK Upper part with VIENNA grating, water trap (accessory), mounting brackets, liquid membrane flange, lower part (vertical 110mm shown)



UK Remove frame/upper part, clean the drain outlet carefully and apply jointing lubricant to the outlet. Mount the lower part on the sewer pipe.



UK Adjust the height of the liquid-membrane flange to match the final height of the concrete subfloor. Please note: The height of liquid membrane, tile adhesive and tiles on top of the concrete subfloor should be added to achieve the final floor height.



UK Fix the height and the correct positioning of the drain using the mounting brackets supplied with the drain.



UK Cast the floor to the height of the plastic rim at the top of the lower part.



UK Check that the liquid-membrane flange is 100% level and cast the concrete subfloor to the top edge of the liquid-membrane flange. The subfloor is to be cast with fall in accordance with applicable regulations. Remove the mounting brackets.



UK Clean the liquid-membrane flange to ensure that the surface is clean and dry. Install the drain sealing mat in accordance with the recommendations of the drain sealing mat manufacturer.



UK Apply liquid-sealing membrane in accordance with the recommendations of the liquid-sealing membrane manufacturer.



UK Install the upper part into the membrane flange. Adjust the height of the upper part to match the thickness of the tiles. The upper part frame can be supported using tile adhesive to achieve the requested height and the best possible fixing of the frame.



UK Lay the tiles. Check that sufficient fall towards the drain has been established. Wipe off joint filler/grout from the frame/upper part. Apply mastic joint around the frame.



UK Insert water trap and install grate.



UK Sectional view showing perfect installation.



STAINLESS STEEL DRAINAGE SYSTEMS