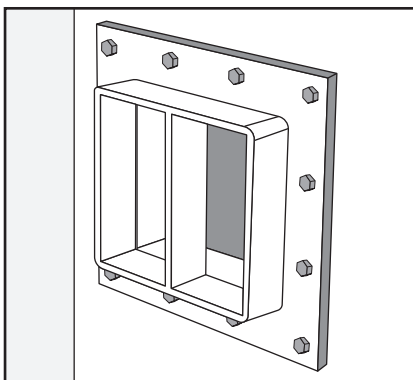
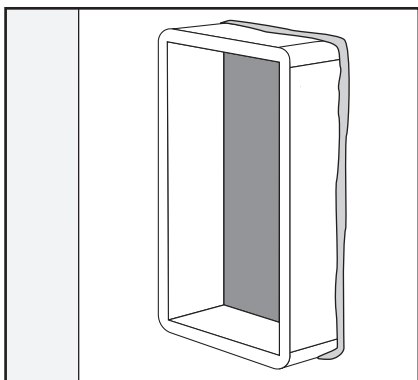
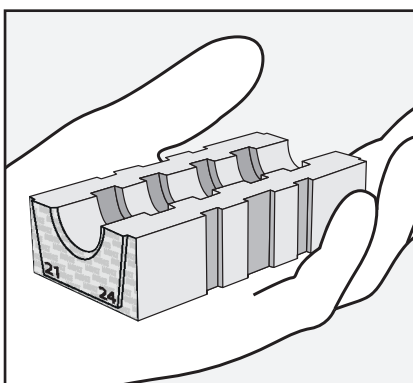
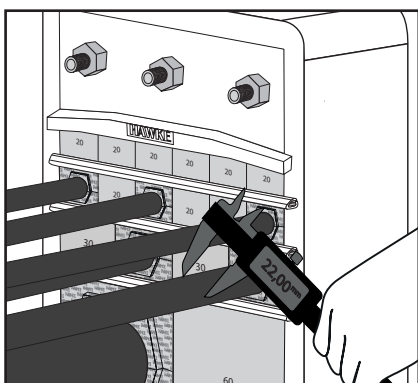


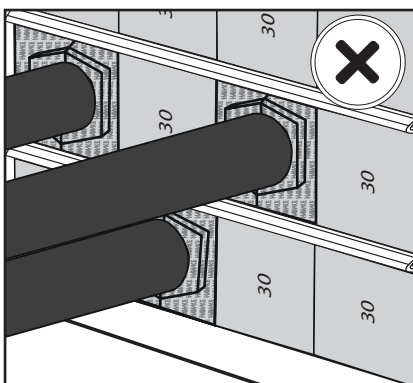
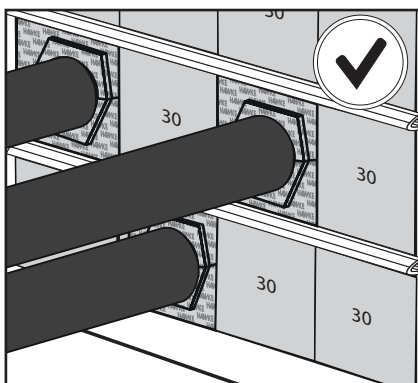
## → RECTANGULAR STANDARD installation and inspection checks guidelines:



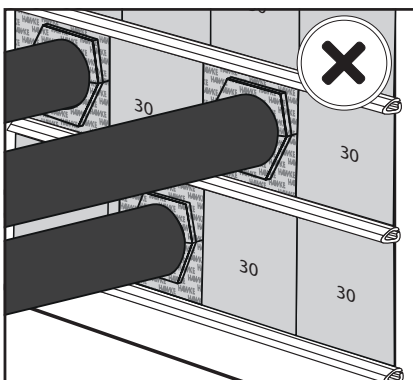
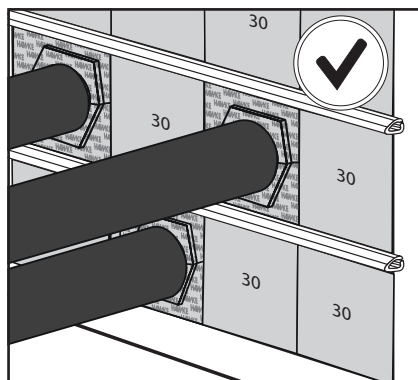
Check that HTS Frame has been used in the installation, that it has been properly installed (welded/bolted) and that it has not mechanical or corrosion damage.



Measure the outer diameter of the cable and ensure that the diameter is within the cable range marked on the front of the block or by the colour code of the block.

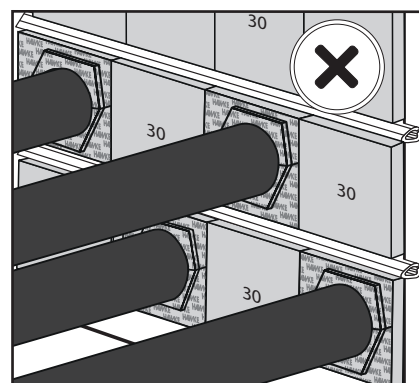
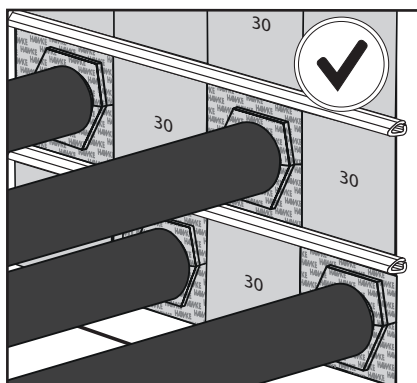


Check the correct orientation of the blocks.

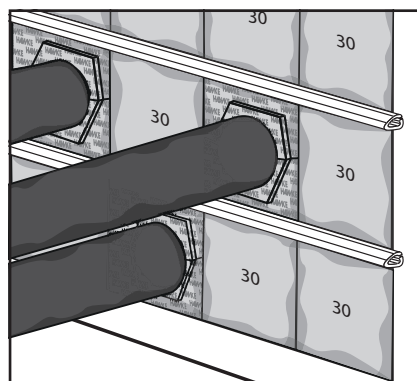


Check that there are a stayplate between each row of blocks and there are not stayplate between the bottom row of blocks and the frame.

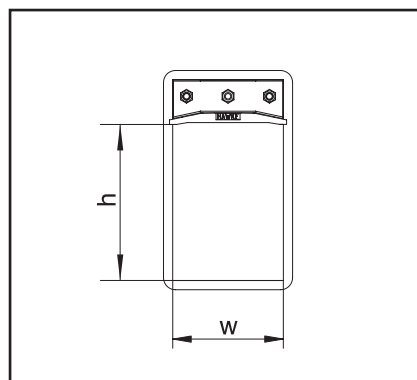
Check that all block are installed in position between the stayplates retention lips.



Check that HTS Lubricant has been used during the installation.

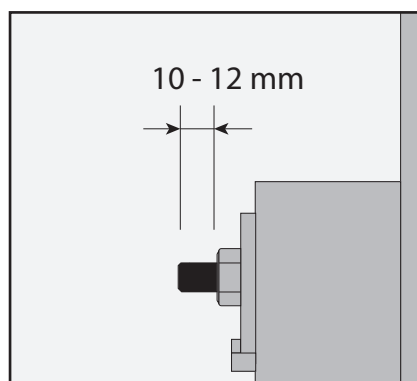


Check that there are sufficient blocks installed into the frame to cover the sealing area defined for each size of frame.



APERTURE SIZE	SEALING AREA (w x h)
1	60 x 60
2	120 x 60
3	60 x 120
4	120 x 120
5	60 x 180
6	120 x 180
7	60 x 240
8	120 x 240

Check that the right tightening of the bolts have been performed (approximately 10-12 mm of thread on each bolt should protrude from the nut).



## Notes

Leave the system at least 24 hours before apply pressure.  
If transit application is in excess of 3,5 bar, high pressure stayplates should be used together with an extra 5mm sealing strip.