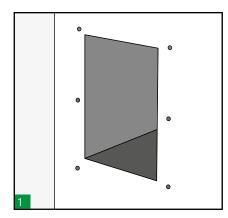
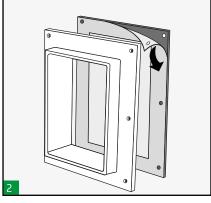


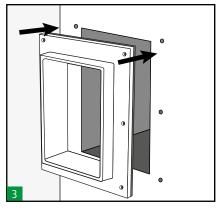
◆ → H-DM CABINET SEAL SYSTEM standard installation.



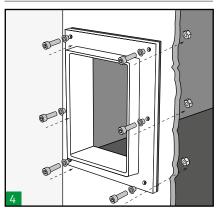
Cut a rectangular opening for the frame according to H-DH frame size to be used.(See table).



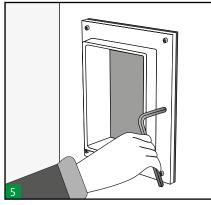
Remove the protection and stick the gasket on the aluminium frame.



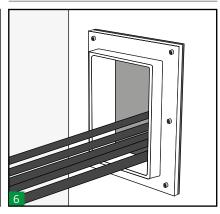
Install the frame in the opening with the gasket side towards the enclosure.



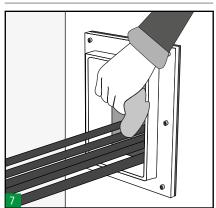
Insert bolts washers and nuts to the frame/ enclosure.



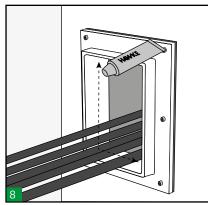
Screw the frame to the cabinet.



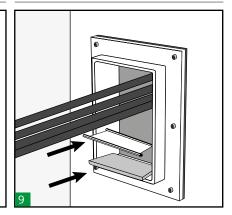
Pull cables or pipes through, placing the largest at the bottom.



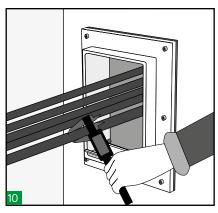
Make sure the frame is clean.



Lubricate the inside of the frame. Make sure the corners are well lubricated.

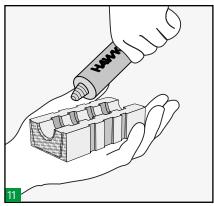


Before starting the sealing, place a 5mm strip with a stayplate at the bottom of the frame. These are included with compression system.

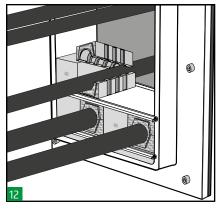


Take measures of the cables diameter with a caliber and select the appropriate Hawke tolerant blocks. Color code will help you to select the correct ones.

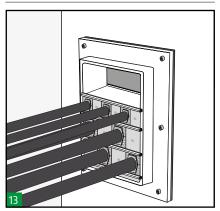
Only use H-DM black blocks.



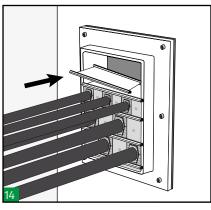
Lubricate all the insert and blank blocks, using Hawke lubricant.



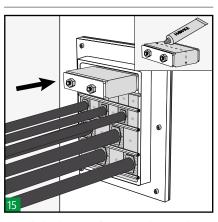
Keep sealing the transit from the bottom to the top using insert and blank blocks, as required.



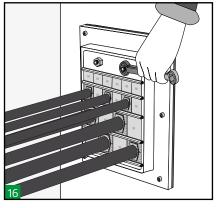
A stayplate is always inserted between each layer of blocks.



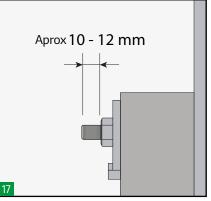
Insert the last stayplate before the last row of blocks (or earlier if required). Verify that the complete sealing area of this frame size (see table) will be filled with blocks. Note: 5mm strip supplied with the compression system should be not considered as part of the sealing area.



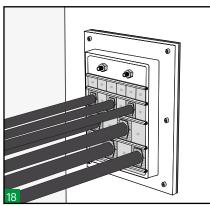
Pack the last row between the two last stayplates. Lubricate and insert H-DM endpacker at the top of the frame.



Tighten the nuts on the endpacker in alternate order to compress and complete the seal.



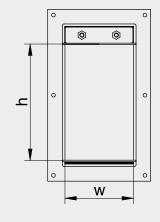
Approximately 10-12 mm of thread should protrude on each bolt.



Make a visual inspection of the transit. Hawke's color coding enables the installation to be visually inspected after completion and ensures correct matching of the blocks halves.

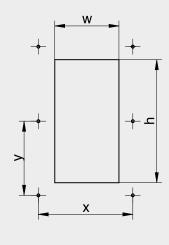


Sealing Area



DESCRIPTION	SEALING AREA (mm)		
H-DM1	60x60		
H-DM 4	120x120		
H-DM 5	60x180		
H-DM 6.3	120x200		
H-DM 6+6	2x (120x180)		

→ Hole dimension



DESCRIPTION	HOLE DIMENSIONS		BOLTS POSITION		
	w (mm)	h (mm)	Φ (mm)	y (mm)	x (mm)
H-DM1	77	117	6	100	140
H-DM 4	137	177	6	160	100
H-DM 5	77	235	6	100	126
H-DM 6.3	137	257	6	160	140
H-DM 6+6	137	458	6	160	120

*All dimensions are nominal values

→ Notes

Leave the system at least 24 hour before applying pressure. For disassembly see disassembly installation instructions.

