

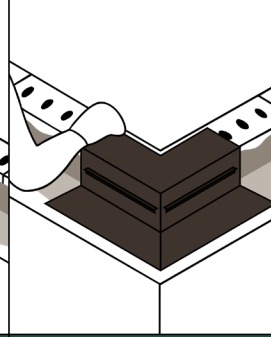
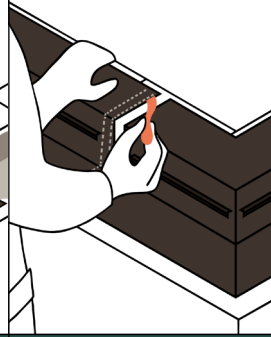
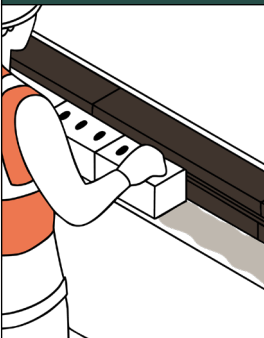
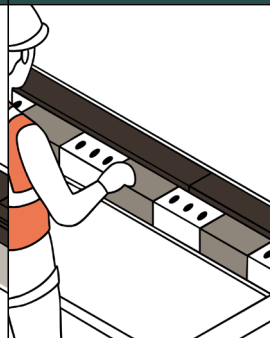
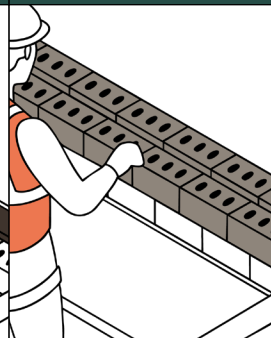
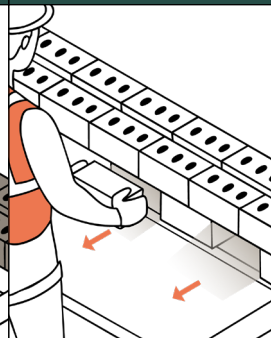
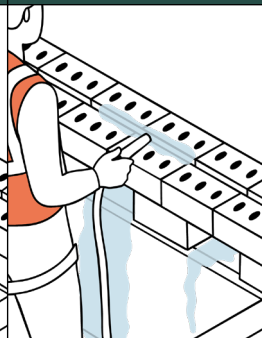
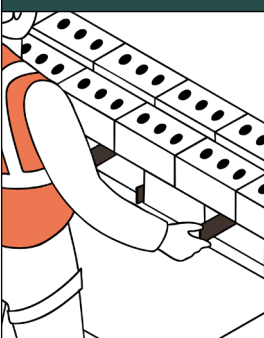
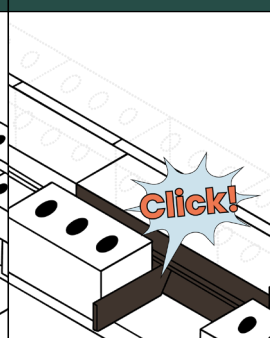


HYDROSTRUCT™

Step-by-Step Installation Guide

DBS - DAMP BARRIER SYSTEM

Preformed stepped DPC with integrated weep tubes

				
Hydrostruct preformed DBS Installation	Clean the surface where the wall is to be built.	Mark out the exact location for the placement of the wall.	Apply mortar to the inner course of bricks.	
				
Lay the inner course of bricks.	Create a mortar fillet against the side-face of the bricks.	Start by placing the DBS corner section first to ensure proper alignment.	Remove the protective edge tape and overlap the DBS straight-length by 30mm.	Place mortar on top of the lower section of the DBS to take outer course of brickwork.
				
Continue laying the outer course of brickwork.	Place a sand course on every second / third brick to allow for cavity cleaning.	Proceed with conventional wall construction.	Remove the sand-course bricks and clear out excess sand.	Wash cavities and ensure all mortar and rubble has been removed.
				
Install the DBS integrated weep tubes at desired centres. Make sure you hear them click into place.	Reinsert bricks with mortar applied, and finish constructing the wall.	Apply plaster to achieve a smooth finish.	Trim the weep tubes flush with the finished face of the wall.	

Revolutionising Construction Norms

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