

CAVITY WALLS: Clear cavity



Outer leaf: Render on Celcon Standard blockwork
(Block face format as inner leaf x 100mm thick with 10mm joints)

Block grade		Inner leaf: with 10mm joints														
		Solar (2.9 N/mm ²)						Standard (3.6 N/mm ²)						Hi-Strength (7.3 or 10.4 ^e N/mm ²)		
		Jumbo Plus	Normal / Plus					JumboPlus	Normal / Plus					Normal / Plus		
Block format	100mm	100mm	115mm	125mm	150mm	200mm	100mm	140mm	100mm	140mm	150mm	215mm	100mm	140mm	150mm	
Block thickness	U-VALUE (W/m ² K)															
Internal finish																
40mm ThermaLine PLUS	0.35	0.35	0.34	0.33	0.31	0.28	0.37	0.34	0.38	0.35	0.34	0.30	0.39	0.36	0.36	
60mm ThermaLine PLATINUM	0.30	0.30	0.29	0.28	0.27	0.25	0.31	0.29	0.32	0.29	0.29	0.26	0.33	0.31	0.30	
50mm ThermaLine SUPER	0.28	0.28	0.27	0.27	0.26	0.23	0.30	0.28	0.30	0.28	0.27	0.25	0.31	0.29	0.29	
65mm ThermaLine SUPER	0.23	0.23	0.22	0.22	0.21	0.20	0.24	0.23	0.24	0.23	0.22	0.21	0.25	0.24	0.23	

Block format: Normal: 440mm long x 215mm high
 Plus: 610mm long x 215mm high
 JumboPlus: 610mm long x 270mm high

Blockthickness: Those noted above are typical; for available sizes please ring Sales: 08705 143820 or 01732 886444

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TSD/67-6

Render on Std C / CLEAR cavity