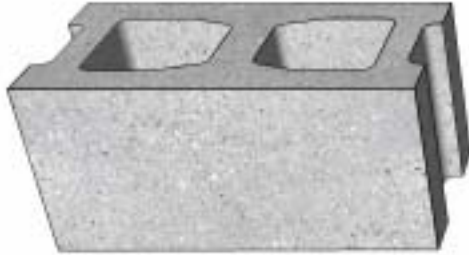


Conventional 3-Web Block Whole Wall R-Values



3-Web Block



R-Values of Conventional 3-Web Block Walls Insulated with cfifoam Injection Foam Products

CMU Density	8" CMU		12" CMU	
	Parallel-Path Method Per NCMA TEK 101	Series-Parallel Method Per Accepted Practice	Parallel-Path Method Per NCMA TEK 101	Series-Parallel Method Per Accepted Practice
80	11.3	8.9	16.1	13.5
95	9.3	7.2	13.1	10.8
105	8.2	6.2	11.4	9.2
115	7.2	5.4	9.9	7.9
125	6.0	4.6	8.2	6.8
135	5.0	4.0	6.6	5.8

Traditional ASTM C90-09 Dimensions
 Concrete R-Values are Moisture-Corrected per ACI 122R
 Includes Air Film Resistances
 Foam R-Value 4.6 per inch. Grout Density 105 pcf

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