

eQUEST Construction Summary Report

January 25, 2012

Construction Name: **7288-Wall-EXT-Run02-R0+18ci+A**
 Specification Method: Layers Input
 Calculated U-Value: 0.046 Btu/h-ft²-°F
 Surface Roughness: 3
 Ext. Color (absorpt.): 0.700

Construction Layers: 7288-Wall-EXT-R0+18ci-LAY

#	Material Name	Thickness (ft)	Conductivity (Btu/h-ft-°F)	Density (lb/ft ³)	Spec. Heat (Btu/lb-°F)	R-Value (h-ft-°F/Btu)
1)	Stucco 1in (SC01)	0.083	0.4167	116.00	0.200	..
2)	Polyurethane 3in (IN46)	0.250	0.0133	1.50	0.380	..
3)	GypBd 5/8in (GP02)	0.052	0.0926	50.00	0.200	..
4)	Air Space (HF-B1)	0.910
5)	GypBd 5/8in (GP02)	0.052	0.0926	50.00	0.200	..

Heat Transfer From Outside to Inside

