

	Wood stud	Metal stud	2-core CMU	EPS-Forms	Larsen Truss	Stress Skin Panel
■ R(overall)	9.7	6.8	1.8	15.7	38.1	21.9
□ Calculated R-v	10.3	9.5	1.8	19.2	39.3	24.4

$$\frac{\{ R(\text{overall-wall}) - R(\text{cal.}) \} \times 2}{\{ R(\text{overall-wall}) + R(\text{cal.}) \}} \times 100\%$$

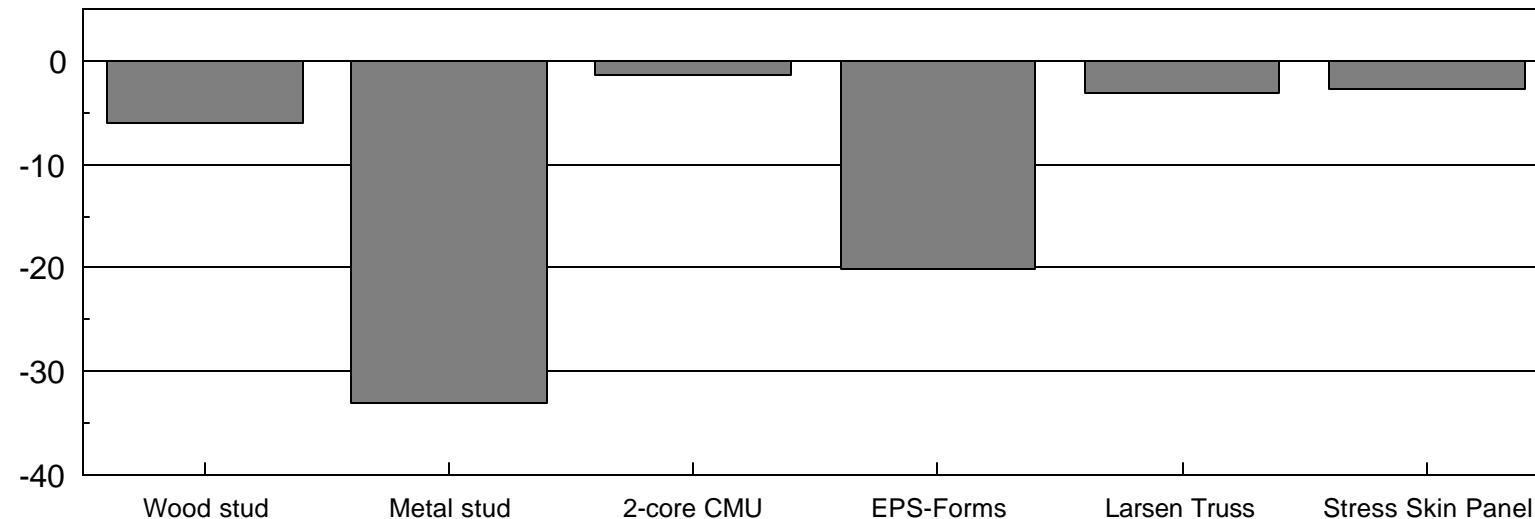


Fig 8. Simulated thermal resistances of the overall wall area compared to calculated (ASHRAE) clear wall thermal resistances.