

Modular Wall Systems

Technical Data



Panel Composition Tested with Polystyrene Core	Advantage 200					integra200					integra400				
	(STC) Sound Transmission Coefficient	Thermal Rating	Flame Spread	Fire Rating Class	Smoke Developed	(STC) Sound Transmission Coefficient	Thermal Rating	Flame Spread	Fire Rating Class	Smoke Developed	(STC) Sound Transmission Coefficient	Thermal Rating	Flame Spread	Fire Rating Class	Smoke Developed
Gypsum Gypsum	26	R-11	5	A	0-25	36	R-15	5	A	0-25	36	R-15	5	A	0-25
Gypsum Hardboard	26	R-11	15	C	15-50	37	R-15	15	C	15-50	37	R-15	15	C	15-50
Gypsum Aluminum Skins	25	R-11	15	A	0-25	36	R-15	15	A	0-25	36	R-15	15	A	0-25
Aluminum Skins Aluminum Skins	25	R-11	5	A	0-25	36	R-15	5	A	0-25	36	R-15	5	A	0-25
Hardboard Aluminum Skins	25	R-11	5	A	0-25	36	R-15	5	A	0-25	36	R-15	5	A	0-25
Hardboard Melamine	25	R-11	15	C	15-50	36	R-15	15	C	15-50	36	R-15	15	C	15-50
Melamine Melamine	25	R-11	15	C	15-50	36	R-15	15	C	15-50	36	R-15	15	C	15-50
Thermo Plastic Gypsum	25	R-11	15	C	0-25	36	R-15	15	C	0-25	36	R-15	15	C	0-25
Thermo Plastic Thermo Plastic	25	R-11	15	C	0-25	36	R-15	15	C	0-25	36	R-15	15	C	0-25
Stucco Embossed Stucco Embossed	27	R-11	15	C	15-50	37	R-15	15	C	15-50	37	R-15	15	C	15-50
Stucco Embossed Gypsum	25	R-11	10	C	15-50	36	R-15	10	C	15-50	36	R-15	10	C	15-50
Stucco Embossed Hardboard	27	R-11	15	C	15-50	37	R-15	15	C	15-50	37	R-15	15	C	15-50
Stucco Embossed Melamine	27	R-11	15	C	15-50	37	R-15	15	C	15-50	37	R-15	15	C	15-50
Hardboard Hardboard	25	R-11	15	C	15-50	36	R-15	15	C	15-50	36	R-15	15	C	15-50

A = Non-Combustible

C = Combustible