## **Exterior Walls**

Definitions are provided by Marshall & Swift/Boeckh

There are 40 different choices for exterior wall materials and they are listed alphabetically below.

## Additional Sample Photos to follow...

EXTERIOR WALLS	Definitions ©2004 Marshall & Swift/Boeckh	Samples/Keys
<u>Adobe</u>	A soft brick formed from local clay, rough in shape and texture, set with mortar, no reinforcing. Found mainly in Southwestern United States.	
<u>Aluminum Siding</u>	Lap or bevel aluminum siding laid either horizontally or vertically over the exterior wall.	Truck Truck
Barn Plank	Thick rough cut plank siding installed vertically over the exterior frame.	
Painted Block	Painted masonry block wall.	
Painted Block	Painted masonry block wall.	

Driek & Diesk	Face brick attached with	
Brick & Block, Custom Brick	masonry ties to a reinforced concrete block backup wall	
Brick & Block	Face brick attached with masonry ties to a reinforced concrete block backup wall.	
<u>Brick Veneer,</u> <u>Custom</u>	High quality face brick attached to a frame structure using corrugated steel ties. The brick provides ornamentation only, not structural support for the building.	
Brick Veneer	Face brick attached to a frame structure using corrugated steel ties. The brick provides ornamentation only, not structural support for the building.	
<u>Cement Fiber</u> <u>Shingles</u>	Constructed of cement, sand, cellulose fiber and minerals formed into ¼" thick sheets, usually 18" long and 6" to 12" wide, these shingles are laid in overlapping layers on the exterior frame. They are usually nailed to the sheathing over a layer of building paper.	
<u>Clapboard,</u> <u>Redwood</u>	Redwood siding applied horizontally, with the grain running lengthwise. Quarter- sawn boards tapering in thickness for overlapping. The thickest section of the board is on the bottom.	
<u>Clapboard</u>	Clapboard wood siding applied horizontally, with the grain running lengthwise. Quarter- sawn boards tapering in thickness for overlapping. The thickest section of the board is on the bottom.	
Exterior Insulation & Finish System	This is a rigid insulation board applied to the wall sheathing	

<u>(EIFS)</u>	then covered with a stucco coating. Common trade names for this wall type are Dryvit, Insul-Crete, R-wall, Powerwall and Sure-wall.	
<u>Greenhouse Wall</u>	A complete wall system consisting of aluminum frame with insulated glass. Usually curved or sloped at top.	
Hardboard Siding	Lap or bevel hardboard siding laid either horizontally or vertically over the exterior wall.	
<u>Log Siding, Custom</u> <u>Cedar</u>	Walls made of stacked 8" to 12" diameter custom cut cedar logs. The space between each log is caulked to form a weather tight seal. NOTE: This material selection should not be mistaken for true log home construction.	
Log Siding	Walls made of stacked 8" to 12" diameter logs. The space between each log is caulked to form a weather tight seal. NOTE: This material selection should not be mistaken for true log home construction.	
<u>New England</u> <u>Shingle</u>	New England pine shingles laid over the exterior frame.	
Painted Decorative Block	Decorative faced block wall with painted masonry finish.	
Plywood Siding (only)	Exterior grade plywood factory installed over the exterior frame and painted.	
Poured Concrete	Concrete wall poured in place.	
Poured Concrete 4" to 6"	Exterior walls of 4" to 6" poured concrete.	
Slump Block	Masonry block that is removed from the mold before it is completely set so that it retains a slightly slumped appearance.	
Solid Brick, Custom	Solid brick wall, two rows thick, grouted, with high	

	much the force is the table of the	
	quality face brick. The structural requirements of the wall determine the thickness of the bed mortar joint, usually between 3/8" and 1/2" while the design and structural requirements influence the type of bond used in the wall.	
<u>Solid Brick</u>	Solid brick wall, two rows thick, grouted, with face brick. The structural requirements of the wall determine the thickness of the bed mortar joint, usually between 3/8" and 1/2" while the design and structural requirements influence the type of bond used in the wall.	
Solid Brownstone	Exterior walls made of sandstone, typically dark brown or brownish red. Typical of homes built in the nineteenth century in the Eastern and Midwestern areas of the United States.	
<u>Solid Stone,</u> <u>Custom</u>	High quality solid stone wall.	
<u>Solid Stone,</u> <u>Custom</u>	High quality solid stone wall.	
Solid Stone	Solid stone wall.	
Steel Siding	Lap or bevel steel siding laid either horizontally or vertically over the exterior wall.	
Stone & Block, Custom Stone	A 6" thick reinforced concrete block wall with an exterior stone veneer of 4" thick, high- quality rough stone set in mortar and attached with corrugated steel ties.	
Stone & Block	A 6" reinforced concrete block backup wall with an exterior veneer of 4" thick rough stone set in mortar.	
Brick Veneer, Custom	High quality face brick attached to a frame structure using corrugated steel ties. The brick provides	

	ornamentation only, not structural support for the building.	
Stone Veneer	Stone attached to a frame structure using corrugated steel ties. The stone provides ornamentation only, not structural support for the building.	
Stucco on Block	Stucco (Portland cement and sand) applied over a masonry block wall and insulation.	
Stucco on Frame	Stucco (Portland cement and sand) applied over wire and paper or a solid sheathing.	
<u>T-111 Siding</u>	Sheet siding, typically plywood, with vertical cut grooves to simulate standard wood board siding, installed over the exterior frame.	
Victorian Scalloped Shakes	Wood shakes split from a bolt of wood, cut into the scalloped shape typical in Victorian homes and laid over the exterior frame.	
<u>Vinyl Siding</u>	Lap or bevel solid vinyl siding laid either horizontally or vertically over the exterior wall.	
Window Wall	A complete window-wall system, i.e., storefront-type frames and glass.	
Wood Shakes	Wood shakes (with regular, irregular or thatched butts) laid in overlapping layers on the exterior frame. Most bundles of shakes are furnished in	

	random widths and applied over spaced sheathing and building paper.	
Wood Siding	Lap or bevel wood siding laid either horizontally or vertically over the exterior wall.	