

REPORT DESCRIPTION: Average Household Purchase Rates, Statistical Data, 5 Year Forecast and Historical Data, Market Share, Market Size, Market Demand Data, and Total Purchases reported by residential construction new home builders of Single Family Homes and Multifamily Dwellings (Single-Family Attached/Townhouses/Duplexes/low-rise apartments). Statistics are reported by the 50 States, 9 Census Divisions, and the U.S. Total.

REPORT CONTENTS: Data on Square Feet of Exterior Walls, Wall Sheathing and Wall Sheathing with Waste Included, two layers of Wall Sheathing. Wall Sheathing material include SIPs, Plywood, OSB, Fiberboard, Cementitious Board, Fiber Cement, Extruded Foam, Expanded Foam, and Polyisocyanurate Foam.

**SHEATHING for WALLS MARKET DEMAND DATA - NEW RESIDENTIAL CONSTRUCTION**

BUILDER PRACTICES REPORTS	SINGLE FAMILY DETACHED	MULTIFAMILY DWELLINGS	PRODUCT USAGE
<b>WALL SHEATHING</b>			
<b>WALL SHEATHING</b>			
Square Feet of Exterior Wall			
None (SIPs or other)			
Plywood - 3/8 inch			
Plywood - 1/2 inch			
Plywood - 5/8 inch			
Plywood - 3/4 inch			
Subtotal - Plywood			
OSB - 3/8 inch			
OSB - 7/16 inch or 1/2 inch			
OSB - 5/8 inch			
OSB - 3/4 inch			
Subtotal - OSB			
1/2 inch fiberboard			
Cementitious board			
Fiber cement			
Gypsum			
1/8 inch foil faced (Thermo-Ply, EnergyBrace)			
1 inch boards			
Extruded foam 1/2 inch			
Extruded foam 3/4 inch			
Extruded foam 1 inch			
Extruded foam 1 1/2 inch			
Extruded foam 2 inch			
Subtotal - XPS			
Expanded foam 1/2 inch			
Expanded foam 3/4 inch			
Expanded foam 1 inch			
Expanded foam 1 1/2 inch			
Expanded foam 2 inch			
Subtotal - EPS			
Polyisocyanurate foam 1/2 inch			
Polyisocyanurate foam 3/4 inch			
Polyisocyanurate foam 1 inch			
Polyisocyanurate foam 1 1/2 inch			
Polyisocyanurate foam 2 inch			
Subtotal - ISO			
Other			
<b>TOTAL</b>			

**SHEATHING for WALLS MARKET DEMAND DATA - NEW RESIDENTIAL CONSTRUCTION**

BUILDER PRACTICES REPORTS	SINGLE FAMILY DETACHED	MULTIFAMILY DWELLINGS	PRODUCT USAGE
<b>WALL SHEATHING -- WASTE INCLUDED</b>			
Square Feet of Exterior Wall			
None (SIPs or other)			
Plywood - 3/8 inch			
Plywood - 1/2 inch			
Plywood - 5/8 inch			
Plywood - 3/4 inch			
Subtotal - Plywood			
OSB - 3/8 inch			
OSB - 7/16 inch or 1/2 inch			
OSB - 5/8 inch			
OSB - 3/4 inch			
Subtotal - OSB			
1/2 inch fiberboard			
Cementitious board			
Fiber cement			
Gypsum			
1/8 inch foil faced (Thermo-Ply, EnergyBrace)			
1 inch boards			
Extruded foam 1/2 inch			
Extruded foam 3/4 inch			
Extruded foam 1 inch			
Extruded foam 1 1/2 inch			
Extruded foam 2 inch			
Subtotal - XPS			
Expanded foam 1/2 inch			
Expanded foam 3/4 inch			
Expanded foam 1 inch			
Expanded foam 1 1/2 inch			
Expanded foam 2 inch			
Subtotal - EPS			
Polyisocyanurate foam 1/2 inch			
Polyisocyanurate foam 3/4 inch			
Polyisocyanurate foam 1 inch			
Polyisocyanurate foam 1 1/2 inch			
Polyisocyanurate foam 2 inch			
Subtotal - ISO			
Other			
<b>TOTAL</b>			

**SHEATHING for WALLS MARKET DEMAND DATA - NEW RESIDENTIAL CONSTRUCTION**

BUILDER PRACTICES REPORTS	SINGLE FAMILY DETACHED	MULTIFAMILY DWELLINGS	PRODUCT USAGE
<b>TWO LAYERS OF WALL SHEATHING: ONE FOAM AND ONE STRUCTURAL</b>			
Homes			
With two layers of sheathing			
With one layer of sheathing			
<b>TOTAL</b>			
<b>WALL SHEATHING ON 3/8 INCH BASIS</b>			
Square Feet of Material			
Plywood			
OSB			
Extruded polystyrene foam			
Expanded polystyrene foam			
Polyisocyanurate foam			
<b>TOTAL</b>			