

## LEED Product Information: SmartCore® Plywood

**RoyOMartin - Plywood Division**  
1695 Highway 490  
Chopin, LA 71447  
318.448.0405  
[www.royomartin.com](http://www.royomartin.com)



December 17, 2013

### Product Description: SmartCore® Plywood

SmartCore® is a premium-grade southern pine plywood panel.

### LEED Product Information

LEED is a trademark of the U.S. Green Building Council. The use of Eclipse™ Radian Barrier Sheathing can contribute to obtaining points toward LEED project certification as established by the U.S. Green Building Council under the following categories:

### Materials and Resources Credit MR5, Regional Materials

To qualify towards this credit, projects must be within a 500-mile radius of the below manufacturing location:

#### Harvesting Location

Louisiana

#### Manufacturing Location(s)

Chopin, LA

### Materials and Resources Credit MR7, Certified Wood

SmartCore® qualifies as "FSC Mixed Credit" under Chain-of-Custody Certificate Number SW-COC-000696 with 97.8 percent wood content.

### Indoor Air Quality Credit IEQ4.4, Low-Emitting Materials: Composite Wood and Agrifiber Products

RoyOMartin certifies that SmartCore® is manufactured using adhesives that do not emit urea-formaldehyde.

Respectfully Submitted,

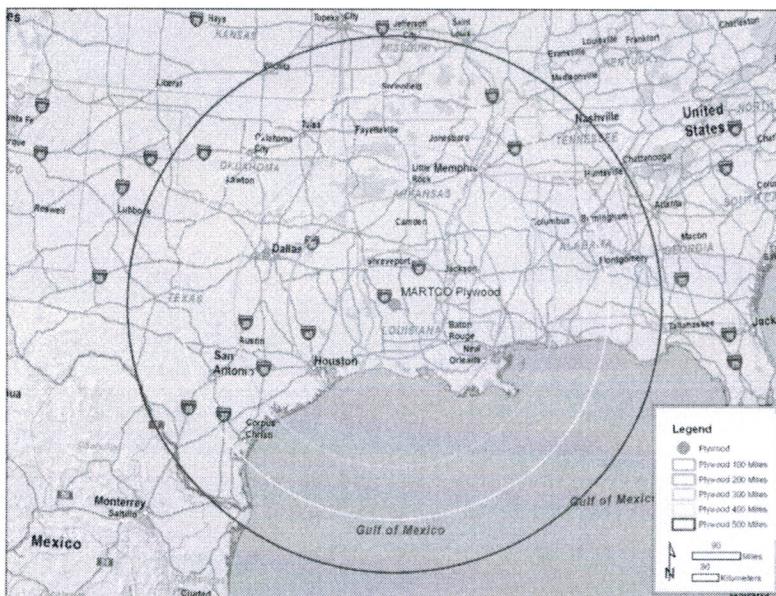
RoyOMartin - Plywood Division

**LEED Contributions\***  
**Technical Bulletin**  
**December 2013**



## SmartCore® Plywood

### Materials and Resources Credit MR5, Regional Materials



#### Harvesting Location:

Louisiana

#### Manufacturing Location:

Chopin, Louisiana

If the project falls within a 500-mile radius, denoted above, SmartCore® will contribute to credit MR5, regional materials. For specific information on manufacturing location compared to product radius, please contact [info@royomartin.com](mailto:info@royomartin.com).

### Materials and Resources Credit MR7, Certified Wood

SmartCore® qualifies as "FSC Mixed Credit" under Chain-of-Custody Certificate Number SW-COC-000696 with 97.8 percent wood content.

### Indoor Air Quality Credit IEQ4.4, Low-Emitting Materials: Composite Wood and Agrifiber Products

RoyOMartin certifies that SmartCore® is manufactured using adhesives that do not emit urea-formaldehyde. If SmartCore® is to be used inside the weatherproofing barrier for the project, the product will contribute to the completion of Credit IEQ4.1, no added urea-formaldehyde resins.

\*LEED is a trademark of the U.S. Green Building Council



December 17, 2013

RoyOMartin-Plywood Division is CoC/CW certified for FSC-Mixed Credit Southern Yellow Pine Plywood Panels, Chips, and Landscape Timbers, as well as FSC-100% in each of these products. RoyOMartin-Plywood Division mainly sells FSC-Mixed products.

Raw Materials wood for the mill comes from 3 sources: RoyOMartin's FSC FM certified fee land forests (FSC certificate # RA-FM/COC-000186) for the FSC 100% component, as well as purchased external timber sales harvested by RoyOMartin Forestry's outstanding contract timber harvesting force, and external gatewood deliveries which pass through our FSC Controlled Wood (CW) Chain of Custody (CoC) procedures. All external gatewood is certified to FSC Standards 40-004 and 40-005 for Controlled Wood Chain of Custody. Our certificate numbers for our Plywood Division, which is just 1 site of our FSC CoC multi-site certificate, are as follows: RA-CoC-000695 and RA-CW-000695.

As previously stated, our FSC Pure component of the FSC-Mixed product comes from our FSC FM certified fee lands. These lands are all located within the state of Louisiana, and more specifically in the following parishes: Acadia, Allen, Avoyelles, Beauregard, Bienville, Bossier, Caddo, Calcasieu, Caldwell, Catahoula, DeSoto, Evangeline, Grant, Jackson, LaSalle, Lincoln, Natchitoches, Ouachita, Rapides, Red River, Sabine, Saint Landry, Union, Vernon, Webster, and Winn. In any given time frame, our fee land sourcing of materials for our Plywood division can come from any or all of these parishes.

For the time period beginning January 1, 2013 and extending through the present, our FSC-100% component of our FSC-Mixed Southern Yellow Pine Plywood Division Products has averaged > 17%. This time frame should pretty well cover any of our Plywood Division products which would be currently available for purchase. All of this southern yellow pine (SYP) material is rapidly renewable, in that Louisiana's forests are growing at or above the current rate of harvest and tons annual growth is exceeding annual tons harvested.

The Controlled Wood component of our FSC-Mixed Southern Yellow Pine Plywood Division products for 2012-2013 has come from the following Louisiana parishes: Acadia, Allen, Avoyelles, Bienville, Bossier, Caddo, Caldwell, Catahoula, Claiborne, Concordia, Desoto, Evangeline, Franklin, Grant, Jackson, LaSalle, Lincoln, Morehouse, Natchitoches, Ouachita, Rapides, Red River, Sabine, Union, Vernon, Webster, and Winn, as well as Columbia and Lafayette Counties, AR, and Panola and Shelby Counties, TX. As part of our CoC procedures for controlled wood, these raw materials, while coming from a variety of landowners and forests, undergo a strict risk assessment which is a part of the whole CoC/CW certification to FSC standards 40-004 and 40-005.

Attached to this e-mail is our Product Group Schedule, exactly as it appears on our corporate website, illustrating the Input Material Categories. As one can see from the Product Group Schedule, which in the FSC template format, we have ***no recycled materials*** listed in our input materials categories. This has recently been validated via our annual FSC audit which occurred in April, 2013. Also included in the Product Group Schedule, is the physical address of our Chopin, Louisiana Plywood Facility.

I hope that this will help you with your question. If you need anymore assistance, please do not hesitate to contact me by either e-mail or phone at 318-715-3054.

Sincerely,

# FSC Product Groups

## RoyOMartin-Plywood Division FSC CoC Procedures

### **FSC Product Group Schedule**

- An FSC Product Group Schedule has been developed. The product group schedule is as follows:

### RoyOMartin-Plywood Division Chopin, LA Facility RoyOMartin-Plywood Division FSC Product Group Schedule

Date: 12/17/13

FSC Product Group	Product Type and Code	FSC Claim	Species	Input Material Category(ies)	Control System for FSC Claim	Sites
Wood Panels – FSC 100%	Veneer Plywood – W8.1.2	FSC 100%	Pines: Hard 7a-d (Loblolly, Longleaf, Shortleaf, Slash)	FSC 100%	Transfer	RoyOMartin Plywood - Division, 1695 Highway 490 Chopin, LA 71447
Wood Panels – FSC Mix Credit	Veneer Plywood – W8.1.2	FSC Mix	Pines: Hard 7a-d (Loblolly, Longleaf, Shortleaf, Slash)	FSC 100%, Controlled Material	Credit	RoyOMartin Plywood - Division, 1695 Highway 490 Chopin, LA 71447
Wood in Chips or Particles – FSC Mix Credit	Wood Chips, Sawdust, Wood Shavings – W3.1, W3.2, W3.3	FSC Mix	Pines: Hard 7a-d (Loblolly, Longleaf, Shortleaf, Slash)	FSC 100%, Controlled Material	Credit	RoyOMartin – Plywood Division, 1695 Highway 490 Chopin, LA 71447
Solid Wood (Sawn, Chipped, Sliced, or Peeled) – FSC Mix Credit	Solid Wood Boards, Beams (Timbers, Landscape Timbers) – W5.2, W5.3	FSC Mix	Pines: Hard 7a-d (Loblolly, Longleaf, Shortleaf, Slash)	FSC 100%, Controlled Material	Credit	RoyOMartin – Plywood Division, 1695 Highway 490 Chopin, LA 71447

{Refer to requirements in FSC-STD-40-004 V2:

2.1.1 Details required in the publicly available PGS;

2.1.2 Details required for auditor verification;

2.1.3 Additional requirements for defining product groups with the percentage or credit system.}