

Sustainable Materials Rating Technology[©]

SMaRT[©] Consensus Sustainable Product Standard[©] Scorecard

Yes	?	No			
				Safe for Public Health & Environment (PHE)	34 Points
1			PHE 1-1	Feedstock Inventory Documentation	Required 1
1			PHE 1-2	Input Stockholm Chemicals	Required 1
1			PHE 1-3	Output Stockholm Chemicals	Required 1
			PHE 2-1	Inventory Human and Ecological Health Chemical Emissions	2
			PHE 2-2	Inventory Air, Water & Waste Pollutants	2
			PHE 2-4	Reductions Beyond Compliance	8
			PHE 3-1	10-25% Reduction in Toxic Chemicals & Media Pollutants	2
			PHE 3-2	Minimize Indoor Air VOCs	1
			PHE 3-3	Minimize Indoor Carcinogenic VOCs	1
			PHE 3-4	Green Cleaning Procedures	1
			PHE 3-5	Green Primary Installation Materials	2
			PHE 4-1	26-50% Reduction in Toxic Chemicals & Media Pollutants	2
			PHE 4-2	Minimize Indoor Formaldehyde Emissions	1
			PHE 4-3	No PBDE Flame Retardants in Textile Product	1
			PHE 5-1	51-75% Reduction in Toxic Chemicals & Media Pollutants	2
			PHE 5-2	Supply Chain Inventory and Limit on Stockholm Chemicals	3
			PHE 6-1	No or De Minimis Toxic Chemicals & Media Pollutants	3

Yes	?	No			
				Renewable Energy & Energy Reduction (RE&ER)	42 Points
				Manufacturing Facility Only:	
1			RE&ER 1-1	Energy Inventory	Required 1
			RE&ER 2-1	1% Renewable Energy or 0.2-0.5% Energy Reduction from Inventory Baseline*	2
			RE&ER 2-2	Cleaner & Greener Certification Level 2	1
			RE&ER 3-1	2% Renewable Energy or 0.5-1% Energy Reduction	2
			RE&ER 3-2	5% Renewable Energy or 1.1-2% Energy Reduction	2
			RE&ER 3-3	8% Renewable Energy or 2.1-4% Energy Reduction	2
			RE&ER 3-4	Certification of Climate Change Emission Reductions	1
			RE&ER 4-1	11% Renewable Energy or 5-7% Energy Reduction	2
			RE&ER 4-2	15% Renewable Energy or 8-20% Energy Reduction	2
			RE&ER 4-3	20% Renewable Energy or 21-30% Energy Reduction	2
			RE&ER 5-1	26% Renewable Energy or 31-40% Energy Reduction	2
			RE&ER 5-2	35% Renewable Energy or 41-50% Energy Reduction	2
			RE&ER 5-3	50% or More Renewable Energy or 51-100% Energy Reduction	4
				Upstream Stages:	
			RE&ER 5-5	1-9% Renewable Energy or 0.5-7% Energy Reduction	3
			RE&ER 5-6	10-18% Renewable Energy or 8-20% Energy Reduction	2
			RE&ER 6-1	19-27% Renewable Energy or 21-40% Energy Reduction	2
			RE&ER 6-2	28-35% Renewable Energy or 41-100% Energy Reduction	4
			RE&ER 7-1	Energy Pollution Reduction	1%: 3 2%: 6

* For all Renewable Energy & Energy Efficiency (RE) percentages: Future energy reductions as measured by total energy reduced per square yard of product or over an entire facility involved in making the certified product. Point totals are additive for all percentages above 1%.

Yes	?	No			30 Points
2			MATLS 1-1	Inventory Biobased and Recycled Content Materials	Required 2
			MATLS 2-1	5% Biobased, Recycled Content, or EPP Material	1
			MATLS 2-2	10% Biobased, Recycled Content, or EPP Material	1
			MATLS 2-3	15% Biobased, Recycled Content, or EPP Material	1
			MATLS 2-4	20% Biobased, Recycled Content, or EPP Material	1
			MATLS 3-1	25% Biobased, Recycled Content, or EPP Material	1
			MATLS 3-2	30% Biobased, Recycled Content, or EPP Material	1
			MATLS 3-3	35% Biobased, Recycled Content, or EPP Material	1
			MATLS 3-4	40% Biobased, Recycled Content, or EPP Material	1
			MATLS 4-2	45% Biobased* or Recycled Content	1
			MATLS 4-3	50% Biobased* or Recycled Content	2
			MATLS 4-4	60% Biobased* or Recycled Content	Recycled: 3 Biobased*: 4
			MATLS 5-2	70% Biobased* or Recycled Content	2
			MATLS 5-3	75% Biobased* or Recycled Content	Recycled: 2 Biobased*: 3
			MATLS 5-4	80% Biobased* or Recycled Content	Recycled: 3 Biobased*: 4
			MATLS 6-2	88% Biobased* or Recycled Content	2
			MATLS 6-3	91% Biobased* or Recycled Content	Recycled: 2 Biobased*: 4
			MATLS 6-4	94% Biobased* or Recycled Content	Recycled: 3 Biobased*: 4
			MATLS 6-5	97% Biobased* or Recycled Content	Recycled: 4 Biobased*: 5

* Organic biobased with EPA/Purdue University best management practices
All wood must be FSC Certified.

Yes	?	No			18 Points
10			Facility or Company Based (MFG)		
1			MFG 1-1	EMS Environmental Policy & Targets	Required 1
1			MFG 1-2	Social Indicator Reporting for Manufacturers	Required 1
4			MFG 2-2	Life Cycle Assessment (LCA) Process	Required 4
			MFG 2-1	Social Indicator Reporting for Suppliers	1
			MFG 3-1	Transparent Secondary Materials Reclamation System	1
			MFG 3-2	Transparent Materials Reclamation System	2
			MFG 3-3	Transparent Repurpose Materials Reclamation System	2
			MFG 4-1	Identify Adopted Design for Environment Process	2
			MFG 5-1	Environmental Management System Certification	2
			MFG 6-1	Sustainable/EPP Product Transaction Disclosures	2

Yes	?	No			23 Points
			Reclamation, Sustainable Reuse & End of Life Management (EOL)		
1			EOL 1-1	Operational Reclamation and/or Sustainable Reuse Programs	Required 1
1			EOL 1-2	Performance Durability	Required 1
			EOL 2-1	Extended Product Life of System	2
			EOL 2-2-2-4	1-6% Product Reclamation and/or Reuse [1 pt every 2%]	3
			EOL 3-1-3-3	7-12% Product Reclamation and/or Reuse [1 pt every 2%]	3
			EOL 4-1-4-4	13-20% Product Reclamation and/or Reuse [1 pt every 2%]	4
			EOL 5-1-5-5	21-30% Product Reclamation and/or Reuse [1 pt every 2%]	5
			EOL 6-1-6-4	30% or More Product Reclamation and/or Reuse [1 pt every 2% until 38%]	4

Yes	?	No			15 Points
			Innovation in Manufacturing (IM)		
			IM 1-1	EOL 6-5-6-11 [2 pts for every 10% more Product Reclamation (39-100%)]	14
			IM 1-2	Dematerialization (less material by % weight)	5

[For IM 1-1 through IM 1-2: 15 Points Maximum]

Yes	?	No			15 Points
14			Subtotal Required Credits		Required 14
			Product Total		162 Points Maximum

SMaRT® Certification Achievement:

Sustainable 28-40 pts **Sustainable Silver** 41-60 pts **Sustainable Gold** 61-89 pts **Sustainable Platinum** 90-162 pts