

Approved SMART Consensus Textile Standard 2.0[©]

Yes ? No

			Safe for Public Health & Environment (PHE)		31 Points
<input checked="" type="checkbox"/>			PHE 1-1	Feedstock Inventory Documentation	Required
<input checked="" type="checkbox"/>			PHE 1-2	Input Stockholm Chemicals	Required
<input checked="" type="checkbox"/>			PHE 1-3	Output Stockholm Chemicals	Required
			PHE 2-1	Inventory human and ecological health chemical emissions	2
			PHE 2-2	Inventory Air, Water & Waste (Media) 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 Air Carcinogenic VOCs	1
			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	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 Efficiency (RE)		19 Points
Manufacturing Facility Only:					
<input checked="" type="checkbox"/>			RE 1-1	Electrical and Thermal Energy Inventory	Required
			RE 2-1	1% Renewable Energy	2
			RE 2-2	Cleaner & Greener Certification Level 2	1
			RE 3-1	2% Renewable Energy	1
			RE 3-2	5% Renewable Energy	1
			RE 3-3	8% Renewable Energy	1
			RE 3-4	Certification of Climate Change Emission Reductions	1
			RE 4-1	11% Renewable Energy	1
			RE 4-2	15% Renewable Energy	1
			RE 4-3	20% Renewable Energy	1
			RE 5-1	26% Renewable Energy	1
			RE 5-2	35% or More Renewable Energy	1
Upstream Stages:					
			RE 4-4	1-25% Renewable Energy	2
			RE 5-3	26-50% Renewable Energy	2
			RE 6-1	51% Renewable Energy	1
			RE 6-2	75% or More Renewable Energy or 28-35% or More Energy Reduction	1

Yes	?	No			
			Biobased or Recycled (MATLS)		23 Points
2			MATLS 1-1	Inventory Biobased and Recycled Content Materials	Required
			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
			Facility or Company Based (MFG)		18 Points
1			MFG 1-1	EMS Environmental Policy & Targets	Required
1			MFG 1-2	Social Indicator Reporting for Manufacturer	Required
			MFG 2-1	Social Indicator Reporting for Supplier	1
			MFG 2-2	LCA Process Required	4
			MFG 3-1	Transparent Secondary Materials Reclamation System	1
			MFG 3-2	Transparent Materials Reclamation System	Postindustrial:1 Postconsumer: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 Textile Transaction Disclosures	2
			Reclamation, Sustainable Reuse, & End of Life Management (EOL)		22 points
1			EOL 1-1	Operational Reclamation Program	Required
1			EOL 1-2	Performance Durability	Required
			EOL 2-1	Extended Product Life of System	2
			EOL 2-2 -- 2-4	1-6% Product Reclamation [1 pt every 2%]	3
			EOL 3-1 -- 3-3	7-12% Product Reclamation [1 pt every 2%]	3
			EOL 4-1 -- 4-4	13- 20% Product Reclamation [1 pt every 2%]	3
			EOL 5-1 -- 5-5	21- 30% Product Reclamation [1 pt every 2%]	5
			EOL 6-1 -- 6-4	30% or More Product Reclamation [1 pt for 2% until 40%]	4
			Innovation (Bonus Points)		15 Points
			Innovation 1	EOL 6-5 -- 6-11 1pt for 10% more Reclamation [41-100%]	7
			Innovation 2	Dematerialization (less material by % weight)	5
			Innovation 3	Energy Efficiency (by sq. yard of product or facility)	3
			Subtotal Required Credits		
10			Product Total		
MTS Certified Textile Achievement - Sustainable 28-36 pts Silver 37-51 pts Gold 52-70 pts Platinum 71-113 pt					