



100 Dan Road, Canton, MA 02021  
800-451-2504

## LEED/Green Globes Product Information

3/22/2018

### \*\*\*Special Note #1

As is the case for many construction product manufactures, Sika Sarnafil products do not meet the requirements for the LEED and Green Globes sections below.

#### LEED

##### **MR Credit 5.1 and 5.2: Regional Materials: Extracted, Processed & Manufactured Regionally**

**Intent:** Increase demand for building materials and products that are extracted and manufactured within the region, thereby supporting the use of indigenous resources and reducing the environmental impacts resulting from transportation.

#### Green Globes

##### **10.2.3 Transportation of Harvested, Reclaimed, Salvaged, or Extracted Materials**

For the purpose of this requirement, a regional product is one that has at least 70% of its constituent materials (by weight) that meet the distance requirements.

*The reason is that with products we manufacturer, most of our raw materials are not extracted locally. For products that we private label and are manufactured by other companies, we ship them to our warehouses first before delivering them to the job site. Transportation reduction therefore doesn't take place. (private label products that are shipped "direct to site" also do not meet the LEED requirement due to Sika Sarnafil not having control over which location the manufacturer ships the product from.)*

*For the reasons stated above, the following product spreadsheet does not list extracted, processed, manufactured, harvested, reclaimed and salvaged locations of the products. These portions of the LEED and Green Globes forms can be skipped over when filling out for Sika Sarnafil products and if someone inquires as to why the information is not available, please forward a copy of this cover page.*

### \*\*\*Special Note #2

For the Green Globes credit below, only projects located 500 miles from Canton, MA meet the requirement. This credit only applies to Sika Sarnafil membranes. The address of manufacturing is then 100 Dan Road, Canton, MA 02021

##### **10.2.4 Transportation of Processed or Manufactured Materials**

For the purpose of this requirement, a regional product is one that has at least 70% of its constituent materials (by weight) that meet the distance requirements.



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Product Type	Material/Product Name	Regional Material & Location of Manufacture	Location of Manufacture	% Recycle Post Consumer	% Recycle Pre Consumer	% Recycled Post Industrial	Initial Solar Reflectance	3 Year Solar Reflectance	Initial Thermal Emittance	3 Year Thermal Emittance	Initial Solar Reflectance Index	3 Year Solar Reflectance Index	Allowable VOC Content g/l	VOC Content g/l	Rapidly Renewable Materials
Membrane	Sarnafil G410 EnergySmart White 10'&5' Wide	See Cover Page	Canton, MA	1	9	0	0.85	0.74	0.86	0.84	107	90	NA	NA	NA
Membrane	Sarnafil G410 EnergySmart Tan 10'&5' Wide	See Cover Page	Canton, MA	1	9	0	0.73	0.65	0.85	0.86	89	78	NA	NA	NA
Membrane	Sarnafil G410 EnergySmart Reflective Gray 10'&5' Wide	See Cover Page	Canton, MA	1	9	0	0.73	0.65	0.89	0.88	90	78	NA	NA	NA
Membrane	Sarnafil G410 EnergySmart Patina Green 6.5' Wide	See Cover Page	Canton, MA	1	9	0	0.55	0.46	0.86	0.85	64	51	NA	NA	NA
Membrane	Sarnafil G410 All other colors 6.5' Wide	See Cover Page	Canton, MA	1	9	0	NA	NA	NA	NA	NA	NA	NA	NA	NA
Membrane	Sarnafil G410 SA Energysmart 6.5' Wide	See Cover Page	Canton, MA	1	9	0	0.85	0.74	0.86	0.84	107	90	NA	NA	NA
Membrane	Sarnafil G410 Flashing Membrane	See Cover Page	Canton, MA	1	9	0	0.85	0.74	0.86	0.84	107	90	NA	NA	NA
Membrane	Sarnafil G410 Feltback EnergySmart White 10' Wide	See Cover Page	Canton, MA	1	9	0	0.85	0.74	0.86	0.84	107	90	NA	NA	NA
Membrane	Sarnafil G410 Feltback EnergySmart Tan 10' Wide	See Cover Page	Canton, MA	1	9	0	0.73	0.65	0.86	0.86	89	78	NA	NA	NA
Membrane	Sarnafil G410 Feltback EnergySmart Reflective Gray 10' Wide	See Cover Page	Canton, MA	1	9	0	0.73	0.65	0.89	0.88	90	78	NA	NA	NA
Membrane	Sarnafil G410 Feltback All other colors 6.5' Wide	See Cover Page	Canton, MA	1	9	0	NA	NA	NA	NA	NA	NA	NA	NA	NA
Membrane	G459 Flashing Membrane	See Cover Page	Canton, MA	1	9	0	NA	NA	NA	NA	NA	NA	NA	NA	NA
Membrane	Sarnafil G476 Waterproofing Membrane 6.5' Wide	See Cover Page	Canton, MA	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA
Membrane	Sarnafil G476 SA Waterproofing membrane 6.5' Wide	See Cover Page	Canton, MA	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA
Membrane	Sarnafil S327 EnergySmart White 10'&5' Wide	See Cover Page	Canton, MA	1	9	0	0.84	0.76	0.86	0.85	105	93	NA	NA	NA
Membrane	Sarnafil S327 EnergySmart Tan 10'&5' Wide	See Cover Page	Canton, MA	1	9	0	0.73	0.65	0.85	0.86	89	78	NA	NA	NA
Membrane	Sarnafil S327 EnergySmart Reflective Gray 10'&5' Wide	See Cover Page	Canton, MA	1	9	0	0.73	0.65	0.89	0.88	90	78	NA	NA	NA
Membrane	Sarnafil S327 Feltback EnergySmart White 10'&5' Wide	See Cover Page	Canton, MA	1	9	0	0.84	0.76	0.86	0.85	105	93	NA	NA	NA
Membrane	Sarnafil S327 Feltback EnergySmart Tan 10'&5' Wide	See Cover Page	Canton, MA	1	9	0	0.73	0.65	0.85	0.86	89	78	NA	NA	NA
Membrane	Sarnafil S327 Feltback EnergySmart Reflective Gray 10'&5' Wide	See Cover Page	Canton, MA	1	9	0	0.73	0.65	0.89	0.88	90	78	NA	NA	NA
Membrane	Sikaplan Adhered EnergySmart White 10' & 5' Wide	See Cover Page	Canton, MA	1	9	0	0.85	0.73	0.89	0.89	107	90	NA	NA	NA
Membrane	Sikaplan Adhered EnergySmart Tan 10' & 5' Wide	See Cover Page	Canton, MA	1	9	0	0.72	0.65	0.89	0.88	88	78	NA	NA	NA
Membrane	Sikaplan Adhered EnergySmart Reflective Gray 10' & 5' Wide	See Cover Page	Canton, MA	1	9	0	0.73	0.65	0.89	0.88	90	78	NA	NA	NA
Membrane	Sikaplan Adhered Feltback EnergySmart White 10' Wide	See Cover Page	Canton, MA	1	9	0	0.85	0.73	0.89	0.89	107	90	NA	NA	NA
Membrane	Sikaplan Adhered Feltback EnergySmart Tan 10' Wide	See Cover Page	Canton, MA	1	9	0	0.72	0.65	0.89	0.88	88	78	NA	NA	NA
Membrane	Sikaplan Adhered Feltback EnergySmart Reflective Gray 10' Wide	See Cover Page	Canton, MA	1	9	0	0.73	0.65	0.89	0.88	90	78	NA	NA	NA
Membrane	Sikaplan Fastened EnergySmart White - 45 mil 10' & 5' Wide	See Cover Page	Canton, MA	1	9	0	0.83	0.71	0.89	0.89	104	87	NA	NA	NA
Membrane	Sikaplan Fastened EnergySmart White - 60 mil 10' & 5' Wide	See Cover Page	Canton, MA	1	9	0	0.85	0.75	0.89	0.90	107	93	NA	NA	NA
Membrane	Sikaplan Fastened EnergySmart Tan - 60 mil 10' & 5' Wide	See Cover Page	Canton, MA	1	9	0	0.72	0.65	0.89	0.88	88	78	NA	NA	NA
Membrane	Sikaplan Fastened EnergySmart Reflective Gray - 60 mil 10' & 5' Wide	See Cover Page	Canton, MA	1	9	0	0.73	0.65	0.89	0.88	90	78	NA	NA	NA
Membrane	Sikaplan Fastened Feltback EnergySmart White - 60 mil 10' Wide	See Cover Page	Canton, MA	1	9	0	0.85	0.75	0.89	0.90	107	93	NA	NA	NA
Membrane	Sikaplan Fastened Feltback EnergySmart Tan - 60 mil 10' Wide	See Cover Page	Canton, MA	1	9	0	0.72	0.65	0.89	0.88	88	78	NA	NA	NA
Membrane	Sikaplan Fastened Feltback EnergySmart Reflective Grey - 60 mil 10' Wide	See Cover Page	Canton, MA	1	9	0	0.73	0.65	0.89	0.88	90	78	NA	NA	NA



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Product Type	Material/Product Name	Manufacturer	Regional Material & Location of Manufacture	Location of Manufacture	% Recycle Post Consumer	% Recycled Pre Consumer	% Recycle Post Industrial	Reflectivity	Emissivity	Solar Reflectance Index	Allowable VOC Content g/l	VOC Content g/l	Rapidly Renewable Material
Vapor Retarder PE 10	Balcan Plastics	See Cover Page	Montreal, Quebec, Canada	0	0	0	0	NA	NA	NA	NA	NA	NA
Vapor Retarder SA 31	Resisto	See Cover Page	Drummondville, Quebec, Canada	0	0	0	0	NA	NA	NA	NA	NA	NA
Vapor Retarder SA 106	Resisto	See Cover Page	Wadsworth, OH	0	0	0	0	NA	NA	NA	NA	NA	NA
Vapor Retarder TA 138	Resisto	See Cover Page	Drummondville, Quebec, Canada	0	0	0	0	NA	NA	NA	NA	NA	NA
Base Sheet NB 48	Resisto	See Cover Page	Wadsworth, OH	0	0	0	0	NA	NA	NA	NA	NA	NA
Ply Sheet HA 87	Resisto	See Cover Page	Wadsworth, OH	0	0	0	0	NA	NA	NA	NA	NA	NA
Ply Sheet TA 88	Resisto	See Cover Page	Wadsworth, OH	0	0	0	0	NA	NA	NA	NA	NA	NA



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Finish Coat	Sikacoat FC3500	AIM	Oakland, CA and Los Angeles, CA	See Cover Page	NA	NA	NA	0.84	0.90	106	50	20	NA
Finish Coat	Sikacoat FC3400	AIM	Oakland, CA and Los Angeles, CA	See Cover Page	NA	NA	NA	0.84	0.89	106	50	20	NA
Finish Coat	Sikacoat FC3600	AIM	Oakland, CA and Los Angeles, CA	See Cover Page	NA	NA	NA	0.8	0.88	100	50	497	NA
Base Coat	Sikacoat BC400	AIM	Oakland, CA and Los Angeles, CA	See Cover Page				NA	NA	NA	50	20	NA
Base Coat	Sikacoat BC420	AIM	Oakland, CA and Los Angeles, CA	See Cover Page	NA	NA	NA	NA	NA	NA	50	20	NA
Base Coat	Sikacoat BC430	AIM	Oakland, CA and Los Angeles, CA	See Cover Page	NA	NA	NA	NA	NA	NA	50	26	NA
Emulsion	Sikacoat AE400	AIM	Oakland, CA and Los Angeles, CA	See Cover Page	NA	NA	NA	NA	NA	NA	50	0	NA
Primer	Sikacoat P400	AIM	Oakland, CA and Los Angeles, CA	See Cover Page	NA	NA	NA	NA	NA	NA	250	25	NA
Primer	Sikacoat P400R	AIM	Oakland, CA and Los Angeles, CA	See Cover Page	NA	NA	NA	NA	NA	NA	250	47	NA
Primer	Sikacoat P410	AIM	Oakland, CA and Los Angeles, CA	See Cover Page	NA	NA	NA	NA	NA	NA	250	0	NA
Primer	Sikacoat P430	AIM	Oakland, CA and Los Angeles, CA	See Cover Page	NA	NA	NA	NA	NA	NA	250	40	NA
Sealant	Sikacoat S400	AIM	Oakland, CA Los Angeles, CA	See Cover Page	NA	NA	NA	NA	NA	NA	250	0	NA
Sealant	Sikacoat S450	AIM	Chicago, IL	See Cover Page	NA	NA	NA	NA	NA	NA	250	10	NA
Sealant	Sikacoat S460	AIM	Chicago, IL	See Cover Page	NA	NA	NA	NA	NA	NA	250	289	NA
Reinforcement	Sikacoat RF400D	AIM	Spartanburg, SC	See Cover Page	NA	NA	NA	NA	NA	NA	NA	NA	NA
Reinforcement	Sikacoat RF400F	AIM	Spartanburg, SC	See Cover Page	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cleaner	Sikacoat W400	AIM	Chicago, IL	See Cover Page	NA	NA	NA	NA	NA	NA	420	0	NA



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Adhesive	Sarnacol 2121	Sika	See Cover Page	Point Claire,	NA	NA	NA	NA	NA	NA	450	120.4	NA
Adhesive	Sarnacol 2121 Membrane Adhesive	Sika	See Cover Page	Marion, OH	NA	NA	NA	NA	NA	NA	250	240	NA
Adhesive	Sarnacol 2121	Key Ploymer	See Cover Page	Lawrence, MA	NA	NA	NA	NA	NA	NA	250	89.2	NA
Adhesive	Sarnacol 2163 Board Adhesive	Royal	See Cover Page	Chagrin Falls, OH	NA	NA	NA	NA	NA	NA	250	18	NA
Adhesive	Sarnacol 2170 Membrane Adhesive	Sika	See Cover Page	Marion, OH	NA	NA	NA	NA	NA	NA	250	694	NA
Adhesive	Sarnacol 2170	ITW/TACC	See Cover Page	Rockland, MA	NA	NA	NA	NA	NA	NA	250	681	NA
Adhesive	Sarnacol 2170 VC Membrane Adhesive	Sika	See Cover Page	Marion, OH	NA	NA	NA	NA	NA	NA	250	348	NA
Adhesive	Sarnacol 2170	Key Polymer	See Cover Page	Lawrence, MA	NA	NA	NA	NA	NA	NA	250	681	NA
Adhesive	Sarnacol OM Feltback Membrane Adhesive	OMG	See Cover Page	Rockford, MN	NA	NA	NA	NA	NA	NA	250	32	NA
Adhesive	Sarnacol AD Feltback Membrane Adhesive	Royal	See Cover Page	Chagrin Falls, OH	NA	NA	NA	NA	NA	NA	250	32	NA
Adhesive	Sarnacol OM Board Adhesive	OMG	See Cover Page	Rockford, MN	NA	NA	NA	NA	NA	NA	250	11	NA
Adhesive	Sarnacol OM Board Adhesive WG	OMG	See Cover Page	Rockford, MN	NA	NA	NA	NA	NA	NA	250	50	NA
Adhesive	Sarnacol AD Board Adhesive	Royal	See Cover Page	Chagrin Falls, OH	NA	NA	NA	NA	NA	NA	250	32	NA
Adhesive	Sarnafiller	Chem Link	See Cover Page	Schoolcraft, MI	NA	NA	NA	NA	NA	NA	100/250	7	NA
Adhesive	Sikaflex-11 FC	Sika	See Cover Page	Lyndhurst, NJ	NA	NA	NA	NA	NA	NA	250	50	NA
Adhesive	Stabond U-148A Adhesive	Stabond Corp.	See Cover Page	Gardena, CA	NA	NA	NA	NA	NA	NA	250	0	NA
Adhesive	Sikaplan Water Based Membrane Adhesive	Sika	See Cover Page	Marion, OH	NA	NA	NA	NA	NA	NA	250	240	NA
Primer	Surface Conditioner WB	Worthen Industries	See Cover Page	Nashua, NH	NA	NA	NA	NA	NA	NA	100*	194	NA
Primer	Sikaflex Primer 449	Sika	See Cover Page	Lyndhurst, NJ	NA	NA	NA	NA	NA	NA	100	671	NA
Primer	Vapor Retarder Primer VC	Resisto	See Cover Page	Drummondville,	NA	NA	NA	NA	NA	NA	100	340	NA
Primer	Vapor Retarder Primer WB	Resisto	See Cover Page	Drummondville,	NA	NA	NA	NA	NA	NA	100	0	NA
Primer	Vapor Retarder Primer TA	Resisto	See Cover Page	Drummondville,	NA	NA	NA	NA	NA	NA	100	340	NA
Primer	Vapor Retarder Primer SB	Resisto	See Cover Page	Drummondville,	NA	NA	NA	NA	NA	NA	100	500	NA
Primer	Liquid Flashing Primer	Resisto	See Cover Page	Drummondville,	NA	NA	NA	NA	NA	NA	100	3	NA
Sealant	Mastic	Soprema	See Cover Page	Wadsworth, OH	NA	NA	NA	NA	NA	NA	250	225	NA
Sealant	Sikaflex 1a	Sika	See Cover Page	Lyndhurst, NJ	NA	NA	NA	NA	NA	NA	250	40	NA
Cleaner	Seam Cleaner	Roscoe Co.	See Cover Page	Akron, OH	NA	NA	NA	NA	NA	NA	100	790	NA



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Fastener	Sarnafastener #12	OMG	See Cover Page	Itasca, IL	25	0	0	NA	NA	NA	NA	NA	NA
Fastener	Sarnafastener #14	OMG	See Cover Page	Itasca, IL	25	0	0	NA	NA	NA	NA	NA	NA
Fastener	Sarnafastener #15 XP	OMG	See Cover Page	Itasca, IL	25	0	0	NA	NA	NA	NA	NA	NA
Fastener	Sarnafastener #21 MAXLoad	OMG	See Cover Page	Itasca, IL	25	0	0	NA	NA	NA	NA	NA	NA
Fastener	Fastener Polymer Gyptec	OMG	See Cover Page	Agawam, MA	25	0	0	NA	NA	NA	NA	NA	NA
Fastener	Fastener CD-10	OMG	See Cover Page	Agawam, MA	25	0	0	NA	NA	NA	NA	NA	NA
Fastener	Sikaplan Board Fastener #12	OMG	See Cover Page	Agawam, MA	25	0	0	NA	NA	NA	NA	NA	NA
Fastener	Sikaplan Fastener #14	OMG	See Cover Page	Agawam, MA	25	0	0	NA	NA	NA	NA	NA	NA
Fastener	Sikaplan Fastener #15	OMG	See Cover Page	Agawam, MA	25	0	0	NA	NA	NA	NA	NA	NA
Fastener	Fastener RetroDriller	OMG	See Cover Page	Agawam, MA	25	0	0	NA	NA	NA	NA	NA	NA
Fastener	CR-Base	OMG	See Cover Page	Agawam, MA	25	0	0	NA	NA	NA	NA	NA	NA
Plate	Sarnaplate	OMG	See Cover Page	Elk Grove, IL	25	0	0	NA	NA	NA	NA	NA	NA
Plate	Sarnaplate - Low Profile	OMG	See Cover Page	Elk Grove, IL	25	0	0	NA	NA	NA	NA	NA	NA
Plate	Sarnaplate Accutrac	OMG	See Cover Page	Itasca, IL	25	0	0	NA	NA	NA	NA	NA	NA
Plate	Sarnaplate Lite-Deck	OMG	See Cover Page	Agawam, MA	25	0	0	NA	NA	NA	NA	NA	NA
Plate	Sikaplan Board Plate	OMG	See Cover Page	Agawam, MA	25	0	0	NA	NA	NA	NA	NA	NA
Plate	Sarnaplate Gyptec	OMG	See Cover Page	Agawam, MA	25	0	0	NA	NA	NA	NA	NA	NA
Disc	Sarnadisc	OMG	See Cover Page	Agawam, MA	25	0	0	NA	NA	NA	NA	NA	NA
Disc	Sarnadisc MAXLoad	OMG	See Cover Page	Agawam, MA	25	0	0	NA	NA	NA	NA	NA	NA
Disc	Sarnadisc XPN	OMG	See Cover Page	Agawam, MA	25	0	0	NA	NA	NA	NA	NA	NA
Disc	Sarnadisc RhinoBond	OMG	See Cover Page	Agawam, MA	25	0	0	NA	NA	NA	NA	NA	NA
Disc	Sarnadisc Gyptec	OMG	See Cover Page	Agawam, MA	25	0	0	NA	NA	NA	NA	NA	NA



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Product Type	Material/Product Name	Manufacturer	Thickness	Regional Material & Location of Manufacture	Location of Manufacture	Total Recycled %	Post Consumer Recycled %	Pre Consumer (Post Industrial) Recycled %	Reflectivity	Emisivity	Solar Reflectance Index	Allowable VOC Content g/l	VOC Content g/l	Rapidly Renewable Materials
Insulation	Sarnatherm	Hunter Panels	1	See Cover Page	Kingston, NY; Lake	37.8	27.8	10	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	1.1	See Cover Page	City, FL; Franklin Park,	36.2	26.2	10	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	1.2	See Cover Page	IL; Smithfield, PA;	34.5	24.6	9.9	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	1.3	See Cover Page	Toole, UT; Terrell, TX;	33.2	23.3	9.9	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	1.4	See Cover Page		31.9	22.1	9.8	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	1.5	See Cover Page		30.8	21	9.8	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	1.6	See Cover Page		29.7	20	9.7	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	1.7	See Cover Page		28.8	19.1	9.7	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	1.8	See Cover Page		28	18.3	9.7	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	1.9	See Cover Page		27.2	17.5	9.7	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	2	See Cover Page		26.5	16.9	9.6	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	2.1	See Cover Page		25.8	16.2	9.6	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	2.2	See Cover Page		25.2	15.6	9.6	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	2.3	See Cover Page		24.7	15.1	9.6	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	2.4	See Cover Page		24.2	14.6	9.6	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	2.5	See Cover Page		23.6	14.1	9.5	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	2.6	See Cover Page		23.1	13.6	9.5	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	2.7	See Cover Page		22.7	13.2	9.5	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	2.8	See Cover Page		22.3	12.8	9.5	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	2.9	See Cover Page		21.9	12.4	9.5	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	3	See Cover Page		21.6	12.1	9.5	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	3.1	See Cover Page		21.1	11.7	9.4	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	3.2	See Cover Page		20.8	11.4	9.4	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	3.3	See Cover Page		20.5	11.1	9.4	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	3.4	See Cover Page		20.3	10.9	9.4	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	3.5	See Cover Page		20	10.6	9.4	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	3.6	See Cover Page		19.7	10.3	9.4	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	3.7	See Cover Page		19.5	10.1	9.4	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	3.8	See Cover Page		19.3	9.9	9.4	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	3.9	See Cover Page		19	9.6	9.4	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	4	See Cover Page		18.8	9.4	9.4	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm	Hunter Panels	4.5	See Cover Page		17.8	8.5	9.3	NA	NA	NA	NA	NA	NA



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Regional Material & Location of Manufacture

Product Type	Material/Product Name	Manufacturer	Thickness	Location of Manufacture	Location of Manufacture	% Recycle Post Consumer	% Recycled Pre Consumer	% Recycle Post Industrial	Reflectivity	Emisivity	Solar Reflectance Index	Allowable VOC Content g/l	VOC Content g/l	Rapidly Renewable Materials	
Insulation	Sarnatherm XPS	Owens Corning	1.0"	See Cover Page	Tallmadge, OH; Rockford, IL; Valleyfield, Quebec, Canada.	0	20	0	NA	NA	NA	NA	NA	NA	
Insulation	Sarnatherm XPS	Owens Corning	1.5"	See Cover Page		0	20	0	NA	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm XPS	Owens Corning	2.0"	See Cover Page		0	20	0	NA	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm XPS	Owens Corning	2.5"	See Cover Page		0	20	0	NA	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm XPS	Owens Corning	3.0"	See Cover Page		0	20	0	NA	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm XPS	Owens Corning	3.5"	See Cover Page		0	20	0	NA	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm XPS	Owens Corning	4.0"	See Cover Page		0	20	0	NA	NA	NA	NA	NA	NA	NA
Insulation	InsulFoam R-TECH Fanfold	Pactiv	.5"	See Cover Page	Byron Center, MI	0	0	0	NA	NA	NA	NA	NA	NA	
Insulation	Thermal Star LRI Fanfold	Pactiv	.5"	See Cover Page	Carlisle, PA	0	0	0	NA	NA	NA	NA	NA	NA	
Insulation	Sarnatherm Lightguard and Heavy Coolguard.	T-Clear	1.0"	See Cover Page	Hamilton, OH	0	0	40	NA	NA	NA	NA	NA	NA	
Insulation	Sarnatherm Lightguard and Heavy Coolguard.	T-Clear	1.5"	See Cover Page	Hamilton, OH	0	0	40	NA	NA	NA	NA	NA	NA	
Insulation	Sarnatherm Lightguard and Heavy Coolguard.	T-Clear	2.0"	See Cover Page	Hamilton, OH	0	0	40	NA	NA	NA	NA	NA	NA	
Insulation	Sarnatherm Lightguard and Heavy Coolguard.	T-Clear	2.5"	See Cover Page	Hamilton, OH	0	0	40	NA	NA	NA	NA	NA	NA	
Insulation	Sarnatherm Lightguard and Heavy Coolguard.	T-Clear	3.0"	See Cover Page	Hamilton, OH	0	0	40	NA	NA	NA	NA	NA	NA	
Insulation	Sarnatherm Lightguard and Heavy Coolguard.	T-Clear	3.5"	See Cover Page	Hamilton, OH	0	0	40	NA	NA	NA	NA	NA	NA	





Updated 9-12-2016

100 Dan Road, Canton, MA 02021  
800-451-2504

Product Type	Material/Product Name	Manufacturer	Thickness	Regional Material & Location of Manufacture	Location of Manufacture	% Recycle Post Consumer	% Recycled Pre Consumer	% Recycle Post Industrial	Reflectivity	Emisivity	Solar Reflectance Index	Allowable VOC Content g/l	VOC Content g/l	Rapidly Renewable Materials
Insulation	Sarnatherm EPS	ACH Foam	1.0"	See Cover Page		0	0	0	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm EPS	ACH Foam	1.5"	See Cover Page	Azusa, CA; Dever, CO;	0	0	0	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm EPS	ACH Foam	2.0"	See Cover Page	Fond du Lac, WI; Kansas	0	0	0	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm EPS	ACH Foam	2.5"	See Cover Page	City, KS; Murray, UT;	0	0	0	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm EPS	ACH Foam	3.0"	See Cover Page	Newton, KS; Sparks, NV;	0	0	0	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm EPS	ACH Foam	3.5"	See Cover Page	Tijuana, Mexico;	0	0	0	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm EPS	ACH Foam	4.0"	See Cover Page	Washington, IA;	0	0	0	NA	NA	NA	NA	NA	NA
Insulation	Sarnatherm EPS	ACH Foam	4.5"	See Cover Page	Waukegan, IL	0	0	0	NA	NA	NA	NA	NA	NA



Updated 3-22-2018

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Product Type	Material/Product Name	Manufacturer	Thickness	Regional Material & Location of Manufacture	Location of Manufacture	Total Recycled %	Post Consumer Recycled %	Pre Consumer (Post Industrial) Recycled %	Reflectivity	Emisivity	Solar Reflectance Index	Allowable VOC Content g/l	VOC Content g/l	Rapidly Renewable Materials
Coverboard	DensDeck Roof Board	G-P	1/4, 1/2, 5/8"	See Cover Page	Acme, TX; Antioch, GA;	0	0	0	NA	NA	NA	NA	NA	NA
Coverboard	Dens Deck Prime Roof Board	G-P	1/4, 1/2, 5/8"	See Cover Page	Brunswick, GA; Camden,	0	0	0	NA	NA	NA	NA	NA	NA
Coverboard	Sarnatherm Roof Board M	JM	1/4	See Cover Page		0	0	3.7	NA	NA	NA	NA	NA	NA
Coverboard	Sarnatherm Roof Board H	Hunter	1/2	See Cover Page		0	0	9	NA	NA	NA	NA	NA	NA
Coverboard	Sarnatherm Roof Board A-III	Atlas	1/2	See Cover Page		0	0	7.4	NA	NA	NA	NA	NA	NA
Coverboard	Securock Gypsum-Fiber Roof Board	USG	1/4, 1/2, 5/8"	See Cover Page	Gypsum, OH	10	0	85	NA	NA	NA	NA	NA	NA
Coverboard	Securock Glass-Mat Roof Board	USG	1/4, 1/2, 5/8"	See Cover Page	Gypsum, OH	10	0	85	NA	NA	NA	NA	NA	NA



Updated 9-12-2016

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Product Type	Material/Product Name	Manufacturer	Regional Material & Location of Manufacture	Location of Manufacture	% Recycle Post Consumer	% Recycled Pre Consumer	% Recycle Post Industrial	Reflectivity	Emissivity	Solar Reflectance Index	Allowable VOC Content g/l	VOC Content g/l	Rapidly Renewable Material
Drainage	Drainage Panel Geonet A	JDR	See Cover Page	Madison, GA	100	0	100	NA	NA	NA	NA	NA	NA
Drainage	Drainage Panel Geonet B	JDR	See Cover Page	Madison, GA	100	0	100	NA	NA	NA	NA	NA	NA
Drainage	Drainage Panel 980	JDR	See Cover Page	Madison, GA	100	0	100	NA	NA	NA	NA	NA	NA
Drainage	Drainage Panel 990	JDR	See Cover Page	Madison, GA	100	0	100	NA	NA	NA	NA	NA	NA
Drainage	Drainage Composite 3611R	Low & Bonar	See Cover Page	Asheville, NC	0	0	40	NA	NA	NA	NA	NA	NA
Drainage	Drainage Composite 3811R	Low & Bonar	See Cover Page	Asheville, NC	0	0	40	NA	NA	NA	NA	NA	NA
Drainage	Sarnadrain with U-Flow	OMG	See Cover Page	Agawam, MA	0	0	0	NA	NA	NA	NA	NA	NA
Drainage	Sarnadrain SD	OMG	See Cover Page	Agawam, MA	0	0	0	NA	NA	NA	NA	NA	NA



Updated 9-12-2016

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Product Type	Material/Product Name	Manufacturer	Regional Material & Location of Manufacture	Location of Manufacture	% Recycle Post Consumer	% Recycled Pre Consumer	% Recycle Post Industrial	Reflectivity	Emissivity	Solar Reflectance Index	Allowable VOC Content g/l	VOC Content g/l	Rapidly Renewable Material
Accessory	Décor Profile & Batten	Barbour Plastics	See Cover Page	Brockton, MA	0	0	0	NA	NA	NA	NA	NA	NA
Accessory	Aluminum Tape	Ideal Tape	See Cover Page	Lowell, MA	0	0	0	NA	NA	NA	NA	NA	NA
Accessory	Vector Mapping Grid	ILD	See Cover Page	Ajaz, Ontario, Canada	0	0	0	NA	NA	NA	NA	NA	NA
Accessory	Metal Edge and Coping	OMG	See Cover Page	Asheville, NC	0	0	0	NA	NA	NA	NA	NA	NA
Accessory	Metal Edge	OMG	See Cover Page	Asheville, NC	0	0	0	NA	NA	NA	NA	NA	NA
Accessory	Multi-Purpose Tape	Sika	See Cover Page	Madison Heights, MI	0	0	0	NA	NA	NA	NA	NA	NA
Accessory	Open Post Flashing	Sika Sarnafil	See Cover Page	Sarnen, Switzerland	0	0	0	NA	NA	NA	NA	NA	NA
Accessory	Sarnabar	Nu-Tech	See Cover Page	Canada	0	0	0	NA	NA	NA	NA	NA	NA
Accessory	Sarnabar-SS	Nu-Tech	See Cover Page	Canada	0	0	0	NA	NA	NA	NA	NA	NA
Accessory	Sarnaclad	Metkote Laminated Products	See Cover Page	Taylor, PA	20	14	0	NA	NA	NA	NA	NA	NA
Accessory	Sarnaclad-SS	Metkote Laminated Products	See Cover Page	Taylor, PA	20	14	0	NA	NA	NA	NA	NA	NA
Accessory	Sarnacord-PVC	Sika Sarnafil	See Cover Page	Sarnen, Switzerland	0	0	0	NA	NA	NA	NA	NA	NA
Accessory	Sarnacorners (inside/outside)	Roof Accessories	See Cover Page		0	0	0	NA	NA	NA	NA	NA	NA
Accessory	Sarnacirlces	Roof Accessories	See Cover Page		0	0	0	NA	NA	NA	NA	NA	NA
Accessory	Sarnafelt	Delaware Valley	See Cover Page	Lawrence, MA	0	0	0	NA	NA	NA	NA	NA	NA
Accessory	Sarnafelt NWP	Delaware Valley	See Cover Page	Lawrence, MA	0	0	100	NA	NA	NA	NA	NA	NA
Accessory	Sarnafelt NWP-HD	Delaware Valley	See Cover Page	Lawrence, MA	0	0	100	NA	NA	NA	NA	NA	NA
Accessory	Sarnareglet	Talon	See Cover Page	Cleveland, OH	10	0	0	NA	NA	NA	NA	NA	NA
Accessory	Sarnastack Split	Roof Accessories	See Cover Page		0	0	0	NA	NA	NA	NA	NA	NA
Accessory	Sarnastack Universal	Roof Accessories	See Cover Page		0	0	0	NA	NA	NA	NA	NA	NA
Accessory	Sarnastop	Talan Corp.	See Cover Page	Cleveland, OH	10	0	0	NA	NA	NA	NA	NA	NA
Accessory	Sarnatred-V	Sika Sarnafil	See Cover Page	Canton, MA	1	9	0	NA	NA	NA	NA	NA	NA