# Sunburst<sup>™</sup> Minerals

Garland membranes surfaced with highly-reflective Sunburst minerals provide a superior reflective surface that reduces rooftop temperatures and enhances energy efficiency without the additional step of a field-applied coating.



#### Solar Reflectance Index (SRI)









#### **Standard on the Following Products:**

StressPly® EUV FR Mineral StressPly Max FR Mineral StressPly IV UV Mineral StressPly IV Plus UV Mineral

#### **Upgrade Option on the Following Products:**

StressPly Plus FR Mineral StressPly E FR Mineral

### **Sunburst Eco-Facts**

Reflectance	0.73
Emittance	0.89
SRI	90



## **Sunburst Minerals**

Features	Benefits	<b>Gigennouse</b>	since 189
Extreme Reflectivity	Factory Incorporated Highly-Reflective Surface	се	
-	<ul> <li>Reduces rooftop surface temperatures</li> </ul>		
	<ul> <li>Reduces the effects of urban heat-islands</li> </ul>		
	Meets California Title 24 product criteria		
	Cool Roof Rating Council (CRRC) (coolroofs.org)		
Unmatched Durability	Excellent Surface Durability and UV Protectio	n	
	Superior surface protection against heat, UV and solar rad	diation	
	<ul> <li>Provides extreme hail, wind and weather protection</li> </ul>		
	<ul> <li>Impact resistant to foot traffic and mechanical impact</li> </ul>		
	<ul> <li>Fire-rated, tested and approved though Factory Mutual</li> </ul>		
Cost Effective	Reduced Building Operational and Installation	ו Costs	
	<ul> <li>Reduces building's cooling energy usage</li> </ul>		
	<ul> <li>Limits the building's solar heat gain</li> </ul>		
	<ul> <li>Decreases cooling load on HVAC equipment</li> </ul>		
	Eliminates the application of a coating, providing material	and labor savings	
Ease of Application	Multiple, Easy Application Options		
	One-step reflective surface and waterproofing installation		
	Multiple application options, including hot, cold and torch	1	
	<ul> <li>Available on a variety of StressPly<sup>®</sup> membranes</li> </ul>		

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Greenhouse

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