

# Lumira® aerogel

## Ten Year Limited Warranty:

Lumira® translucent aerogel particles (“Lumira Particles”) will not display yellowing, loss of light transmission or changes in thermal properties (all as defined herein) due to weathering, within ten (10) years of date of sale by Cabot Corporation (“Cabot”).

This limited warranty is subject to the following conditions:

This limited warranty applies exclusively to standard Lumira® Particles produced by Cabot used in light transmissive panels (“sheets”), and installed and maintained according to Cabot’s recommendations.

1. Any warranty claim hereunder must be made immediately within the warranty period by specifying the claim in writing and submitting to Cabot. The original sales receipt must contain name and address of the purchaser, the date of purchase, the complete product name, the lot number and the volume purchased. At the request of Cabot, claimant must allow the material to be inspected on site and/or return the sheet filled with Lumira® Particles to Cabot for testing.
2. This limited warranty does not apply to Lumira® Particles that have been exposed to corrosive materials or chemicals. This limited warranty applies only to the attributes mentioned above only if adversely effected due to weathering.
3. For the purpose of this limited warranty:
  - Yellowing will be determined by subjecting Lumira® Particles sample to the Yellowness Index Test ASTM E313 (2000). Any claims for Lumira® Particles displaying a change in Yellowness Index of  $4\Delta$  or less, compared with their original value, will not be accepted.
  - Loss of light transmission will be determined by subjecting a sample of Lumira® Particles to the Light Transmission Test ASTM D 1003 (1977). Any claims for Lumira® Particles displaying a loss of light transmission of 10% or less, compared to their original value, will not be accepted.
  - Thermal Properties will be determined by subjecting a sample of Lumira® Particles to the Thermal Properties Test ASTM C518 (1998).