Solatube® Fire Solutions Guide

Overview

Issues regarding fire codes and their implications on Solatube Daylighting Systems are becoming more frequent. Understanding fire codes and their impact are important so that we can effectively consider product solutions to meet the code requirements where possible.

When approaching these fire issues, it is important to understand that there is not one single fire issue to evaluate. In fact, there are three distinct areas of a building structure that have different code restrictions that we must consider: 1. the roof assembly, 2. the ceiling assembly, and 3. the plenum space.

This report addresses these three distinct zones separately, providing detail on what the code dictates, what the intent of the code is, when and where the code applies, as well as possible solutions when Solatube Daylighting Systems are involved.

Warranty information and technical support of all non-Solatube components will be provided by the product manufacturers. Any questions regarding non-Solatube components listed in this guide should be directed to the manufacturer.

For the full version of the Fire Solutions Guide please contact your Solatube account representative.





