

# QUIK-SHIELD 108YM

**Ultra-Low Density Open-Cell Spray Foam Insulation** 

Quik-Shield 108YM, the "Yield Monster", is the new generation of Ultra-Low Density open-cell foam by SWD Urethane. With 10% more yield than the previous generation of Ultra-Low Density foam, Yield Monster now competes with 39% more yield than traditional open-cell foam. Plus, it is easier to mix, process, and install.



## **NEW TECHNOLOGY**

### Industry-Leading Yield • Easier to Process and Install

In addition to performing at 39% more yield, Quik-Shield 108YM is formulated to improve the four most important aspects of the job site: Yield, Efficiency, Safety/Risk, and Quality, or "YES-Q". YES-Q products shrink costs on materials, labor, and overhead to deliver the lowest cost installed of any spray foam product.



### **YIELD**

#### 0.36-0.4lb/ft<sup>3</sup> Density • Lowest Material Cost

Lower density equals greater yield. Quik-Shield 108YM has an Ultra-Low Density of 0.36-0.4 pounds per cubic foot (pcf), delivering up to 39% more yield without sacrificing R-Value. This lower density foam can yield an astounding 26,000 board feet per set of material unlike traditional 0.5 pcf open-cell wall foam.





### EFFICIENCY

### Increased Productivity • Reduced Labor and Overhead Costs

Yield Monster's lower density provides more board footage out of the same amount of liquid material. This increases the equipment's capabilities to output more board feet per minute. In addition, Yield Monster's Long-Range Application feature reduces the need to set up ladders and scaffolding, further reducing time to completion. These features allow properly trained applicators to finish a job 20-30% faster.

### SAFETY/RISK

### No ladders or scaffolding • Safer job Sites • Reduced Risk

#### **1-Hour Reentry**

With Quik-Shield 108YM there is no need to shut down a job site for 24 hours. One hour reentry reduces job loss time without the use of fans while staying in compliance with manufacturer's installation instructions.

### Long-Range Application

Yield Monster's Long-Range Application enables an applicator to spray a roof deck from the floor without ladders or scaffolding. This increases safety and reduces fall risk.



### QUALITY

Void Free • Fewer touch-ups • No Ignition Barrier Required

### Installations Done Right the First Time, Every Time

Quik-Shield 108YM has superior adhesion and cohesion than other opencell foams reducing the need for touch-ups and eliminates voids and delaminating. This reliable spray foam results in better quality install and reduced callbacks.

### Fire Safety: Unvented Attic Assembly

Yield Monster has been evaluated using an End-Use Configuration (EUC) assembly per IRC section R316.6 and IBC section 2603.9. An actual EUC was evaluated against other code complaint foam and Yield Monster performed better. This allows Yield Monster to be installed in typical attics below roof spaces without requiring an ignition barrier – left exposed.

