

HUNTSMAN

BUILDING SOLUTIONS

Huntsman Building Solution's Newest Product Innovation: ProSeal LE™

- Can be sprayed at an initial 5" to achieve R-35 in one pass
- Helps shorten construction schedules
- Offers a consistent high R-value suitable for commercial and residential projects
- GREENGUARD GOLD certified
- Low VOC spray foam product that allows for re-entry after 1 hour and re-occupancy after 2 hours*



PROSEAL LE™

CLOSED-CELL SPRAY FOAM



PROSEAL LE™

CLOSED-CELL SPRAY FOAM



Gain the competitive edge with Huntsman Building Solutions' newest closed-cell spray foam innovation - ProSeal LE - by achieving R-35 in one pass! Suitable for use in commercial and residential applications, this high-performance, low VOC medium density spray foam insulation allows for an initial 5" pass to meet today's stringent building code requirements.

SUPERIOR APPLICATION & PERFORMANCE PROPERTIES

ProSeal LE's superior application and performance properties are unmatched. This new closed-cell foam product:

- Allows for application in temperatures as low as 23°F
- Has excellent adhesion to the substrate and to itself
- Is a Class II vapor retarder at 1.5" thickness
- Meets FEMA criteria for resisting water absorption in flood zones

LOW VOC ADVANTAGE

ProSeal LE is GREENGUARD GOLD certified. Plus, the low VOC formula allows for re-entry after 1 hour, and re-occupancy after 2 hours, of active ventilation (at 40ACH) following installation, meaning construction schedules can be shortened.

PRODUCT FEATURES

- Core Density: 2.4 lb/ft³
- R-Value: R-7 per 1"
- Approved for Type I-V Construction
- One formulation suitable for year-round use
- Higher initial pass of 5" to achieve R-35 in one pass
- Low exotherm minimizes heat developed in the core of the foam
- Can be sprayed year-round - even at cold temperatures as low as 23°F (-5°C)
- Low VOC allowing for re-entry after 1 hour, and re-occupancy after 2 hours, of active ventilation
- Holds GREENGUARD GOLD certification
- Class II vapor retarder at 1.5" thickness
- Meets FEMA criteria for resisting water absorption in flood zones

THICKNESS (inches)	R-VALUE (°F•ft ² •h/Btu)
1	R-7.1
3.5	R-24
4	R-27
5.5	R-37

The chart shows the R-value of this insulation. R means resistance to heat flow. The higher the R-value, the greater the insulating power. Compare insulation R-values before you buy. There are other factors to consider. The amount of insulation you need depends mainly on the climate you live in. Also, your energy savings from insulation will depend upon the climate, the type and size of your house, the amount of insulation already in your house, and your energy use patterns and family size. If you buy too much insulation, it will cost you more than what you'll save on energy. To get the marked R-value, it is essential that this insulation be installed properly.

* Based on 40ACH (air changes per hour) ventilation during and following spray application.

