

# HUNTSMAN

BUILDING SOLUTIONS

With improved yield and a higher R-value, ProSeal<sup>®</sup> takes closed-cell spray foam insulation to the next level of optimal performance. ProSeal is a low voc product that allows for re-entry after 1 hour and re-occupancy after 2 hours.



## PROSEAL<sup>®</sup>

CLOSED-CELL SPRAY FOAM



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New advanced closed-cell, medium-density spray foam insulation. Huntsman Building Solutions ProSeal® sets a new benchmark in sprayability and performance. ProSeal offers a higher R-value and improved yield to meet today's strict building code requirements, making it ideal for residential applications. This low VOC spray foam insulation product allows for a higher initial pass of three inches to achieve R-21 as well as a Class II Vapor Retarder in one pass.

### CERTIFIED & TESTED

As a closed-cell spray foam, Huntsman Building Solutions ProSeal is certified as a Low-Emitting Material (LEM) as per CHPS EQ 2.2 Section 01350 and is recognized as a flood resistant material by the Federal Emergency Management Agency (FEMA). Huntsman Building Solutions ProSeal has passed ASTM E-970, ICC-ES AC377, NFPA 285 and ASTM E119 (1hr, 2hr & 3hr) testing.

### NEW! LOW VOC ADVANTAGE

Huntsman Building Solutions ProSeal's low VOC formula allows for re-entry after 1 hour, and re-occupancy after 2 hours, of active ventilation (at 40 ACH) following installation, meaning residential construction schedules can be shortened. No other spray foam product on the market offers performance and construction advantages like ProSeal.

## PRODUCT FEATURES

- Core Density: 2.4 lb/ft<sup>3</sup>
- R-Value: R-7 per 1"
- Approved for Type I-V Construction
- One formulation suitable for year-round use
- Higher initial pass of 3" to achieve R-21 in one pass
- 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
- Achieved GREENGUARD and GREENGUARD GOLD Certification

THICKNESS (inches)	R-VALUE (°F•ft <sup>2</sup> •h/Btu)
1	R-7
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.

