



ENERTITE® G Open-cell Spray Foam Insulation

PROPERTY/GUIDELINE	ENERTITE® G
Max Single Pass Thickness	8"
Yield (Approx. board feet per set)	17,000-21,000
Application approved without IB	In Unvented Attics, per UVA criteria on CCRR
R-VALUE (Per inch, at LESS than 3.5" total)	R-3.9
R-VALUE (Per inch, at 3.5" or GREATER total)	R-3.7
RESIN MIXING REQUIRED	No
RESIN DRUM TEMPERATURES	70-80°F
SUBSTRATE TEMP LIMITATIONS (When required, use cold application methods / flash passes)	
Normal substrates (Wood, wood-based)	20-120°F
Heat sink materials (Metal / Concrete)	30-120°F
PROCESSING TEMPS - A/B Heaters, Hose Heat (Adjust in +/- 3° increments)	
Colder Conditions	125 - 135°F
Warmer Conditions	105 - 125°F
PROPORTIONER PROCESSING PRESSURES (Adjust ± 50 psi increments)	
Equipment Set Pressure (Spraying pressure listed secondary)	1150-1450 psi (900-1200 psi)
TARGET AMBIENT TEMP RANGES	20 - 120°F
SHELF LIFE	
Resin Shelf Life	6 MONTHS (Unopened, when stored at 50 – 80°F)
Iso Shelf Life	12 MONTHS (Unopened, when stored at 50 – 80°F)

IT IS STRONGLY ENCOURAGED TO COMPLETE A QUALITY CONTROL DAILY REPORT AND AN INSULATION CARD.

Refer to Application Guidelines for more details.

When working with these materials, it is essential to consider the environmental conditions and the specific requirements of the product. Ensuring that the storage temperature, application temperature and processing pressure are within the recommended ranges can significantly impact the final quality and performance of the spray foam. Effectively managing these variables helps to optimize the reactivity, mileage and shelf life of the components, leading to a more reliable and effective insulation solution.

TECHNICAL ASSISTANCE

For more information, contact Inside Technical Support at:
Toll-Free at 800-706-0712, Option 2
Email: spf.techsales@basf.com
Website: <https://spf.basf.com/>
Technical Resources: [Contractor Resource Center](#)

BASF Corporation | 1703 Crosspoint Avenue, Houston, TX 77054, United States

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