

# Soudafoam MAXTWO HFO

**SODAL**

- High R-value that reduces heating and cooling costs
- No VOCs, non-flammable, <1 GWP, and ODP of 0
- Great for acoustic insulation
- Cures in minutes
- No shrinkage or expansion after curing
- Great adhesion to a variety of surfaces
- 200 boardfoot and 600 boardfoot sizes for different job sizes
- Disposable canisters that require no external power source



**Basement insulation**  
**Residential wall insulation**  
**Cold storage insulation**  
**Pool and spa insulation**

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# SOUDAL

Properties	Value	Unit	Method
Nominal density	1.76	lb/ft <sup>3</sup>	ASTM D1622
Compressive strength	21.2	psi	ASTM D1621
Tensile Strength	43.8	psi	ASTM D1623
Thermal resistance per inch (R-value)	TBD	ft <sup>2</sup> ·h·°F/Btu	ASTM C518
<b>Dimensional stability</b>			ASTM D2126
-40°C (-40°F)	-0.2	%	
70°C/97% RH (158°F/97% RH)	6.6	%	
37.8°C/97% RH (100°F/97% RH)	3.5	%	
Gel time	30	s	
Closed Cell Content	>90	%	

Mentioned values are typical for production samples, but are no sales specifications.

\* Note: fire classifications are not intended to reflect hazards presented by this or any other material under actual fire conditions.

#### Limitations:

- Listed yield are optimum, and will vary slightly based on application technique and weather conditions when spraying occurs and during the curing time of sprayed product.
- User should review the technical data sheet and product and application guide prior to using the product.
- High temperatures can affect quality and stability of the components, and can lead to creating a sub-optimal foam.

#### CAUTION:

Both cylinders are under pressure. Do not puncture the cylinders, do not dispose before emptying. Avoid prolonged storage in direct sunlight or near heat sources. Do not breathe vapors or spray. Use only in a well-ventilated area. Use proper protective clothing (e.g. impermeable coveralls, no skin should be exposed) and chemical resistant gloves. It is recommended to wear respiratory protection, according to OSHA requirements, while operating the Soudafoam MAXTWO HFO systems (e.g. half face mask respirator with appropriate filter) in combination with safety goggles. Check SDS for further information on personal protection and protection of the environment.

PLEASE REFER TO TECHNICAL DATA SHEET FOR COMPLETE INFORMATION ABOUT THE PRODUCT

