



plymouth foam

## DuraCore™ Garage Door

## Insulation Kit



GoPlymouthFoam.com

**Plymouth Foam**  
**1800 Sunset Dr.**  
**Plymouth, WI 53073**  
**920-889-0021**  
**800-669-1176**

**DuraCore Garage Door Insulation Kit** is an easy to install do-it-yourself (DIY) product that provides the ability to insulated standard steel or fiberglass garage doors. Made with high energy efficient rigid EPS foam insulation, this kit provides durability due to the reflective (one side) and clear (other side) lamination. This Product helps create a temperature buffer zone to create a better garage environment in one of the most uninsulated areas of the home. With over 70% of installed garage door not being insulated, stop wasting money and install a Plymouth Foam Garage Door Insulation Kit today.

- Helps reduce utility costs
- R-value of 5.2 at 40°F
- Made with energy-efficient Expanded Polystyrene (EPS)
- Reflective laminate on outside to provide selective benefits
- Clear laminate on inside to provide durability
- Lowers street or other outside noises
- Easy to Install with simple tools
- Flexible DIY kit for multiple sizes
- No pins required
- No fiberglass CFCs, or HCFCs
- Washable for easy maintenance
- R-Value increases in colder temperatures
- Lifetime R-Value Warranty



Kit dimensions:  
20 1/2" wide x 54" long x 10 1/2" high

Approximate weight: 9.5 lbs.  
Kit contains 8 panels (1 1/4" x 20" x 54")

8,640 sq inches of coverage

Fits all standard 8' and 9' single-car, metal garage doors

Two kits required for  
16' and 18' two-car garages

16 Kits per pallet

### Contact

**John Calkins 920-889-0021    [John@goplymouthfoam.com](mailto:John@goplymouthfoam.com)**

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### DuraCore Garage Kit EPS Physical Properties

Physical Properties	Type I	ASTM Test Method
Nominal Density (lb/ft <sup>3</sup> )	1.0	C303 or D1622
Thermal Resistance R-Value @40° F	4.17/in	C177 or C518
Thermal Resistance R-Value @75° F	3.85/in	C177 or C518
Compressive Strength	10 psi	D1621
Water Vapor Transmission (perms/inch)	5.0	E96
Water Absorption (% by volume)	4.0	C272
Flame Spread	15.0	E84
Smoke Development	95-125	E84



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### DuraCore Garage Door Insulation Kit

#### Engineered



**Engineered Expanded Polystyrene (EPS)** rigid insulation is the most cost effective rigid foam insulation. Engineered EPS is lightweight, durable and very versatile. DuraSpec Insulation can be formulated to provide a wide range of engineering properties for most projects needs.

#### *Advantages of Plymouth Foam Engineered EPS*

- **Long-Term Stable R-Value** - DuraSpec R-Value stays consistent providing a huge financial benefit for years.
- **Moisture Resistance** - DuraSpec EPS is closed cell and In field studies has been shown to absorb less moisture than previous considered.
- **Moisture Managment** - DuraSpec EPS has the ability to rapidly release absorb moisture.
- **Non-Leaching** - DuraSpec EPS does not leach or release any harmful chemical into the soil or ground water.
- **100% Recyclable** - DuraSpec EPS has the huge advantage of being recycled over and over into various products.
- **Cost Effective** - DuraSpec EPS has been shown to be the most cost effective rigid insulation in cost per R-value board foot.
- **Lifetime R-Value Limited Warranty** - DuraSpec EPS is so confident in its product, we offers the industries best warranty.
- **Made in Wisconsin** - DuraSpec EPS is proud to see that we are manufactured in Wisconsin providing jobs for the local economy.

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