

## **FACT SHEET**

## This is EXPANDED POLYSTYRENE (EPS) INSULATION from ISOLOFOAM GROUP.

| PRODUCTS           | THICKNESSES | R-Value | Width<br>(inches) | Length (inches) | Piece<br>(Sq. Ft.) | Pieces/<br>Bundle | Package<br>Sq. Ft. |
|--------------------|-------------|---------|-------------------|-----------------|--------------------|-------------------|--------------------|
| iFLEXFOAM 160      | 1 1/4"      | 5.0     | 48                | 96              | 32                 | 20                | 640                |
|                    | 1 7/8"      | 7.5     | 48                | 96              | 32                 | 13                | 416                |
|                    | 2 1/2"      | 10.0    | 48                | 96              | 32                 | 9                 | 288                |
| iFLEXFOAM 300      | 1.2"        | 5.0     | 48                | 96              | 32                 | 20                | 640                |
|                    | 1.8"        | 7.6     | 48                | 96              | 32                 | 13                | 416                |
|                    | 2.4"        | 10.1    | 48                | 96              | 32                 | 10                | 320                |
| ISOFOIL            | 1"          | 4.0*    | 48                | 96              | 32                 | 24                | 768                |
|                    | 2"          | 8.0*    | 48                | 96              | 32                 | 12                | 384                |
|                    | 3"          | 12.0*   | 48                | 96              | 32                 | 8                 | 256                |
| ISO R PLUS premium | 1/2"        | 2.3*    | 48                | 97 1/4          | 32.4               | 46                | 1490.4             |
|                    | 3/4"        | 3.5*    | 48                | 97 1/4          | 32.4               | 32                | 1036.8             |
|                    | 1"          | 4.6*    | 48                | 97 1/4          | 32.4               | 24                | 777.6              |
| ISOBRACE OSB       | 1 5/16"     | 4.1     | 48                | 96              | 32                 | 36                | 1152               |
|                    | 1 9/16"     | 5.1     | 48                | 96              | 32                 | 30                | 960                |
|                    | 2 3/16"     | 7.6     | 48                | 96              | 32                 | 22                | 704                |
| ISORAD V2 160      | 2 1/2"      | 10.0    | 48                | 48              | 16                 | 9                 | 144                |
|                    | 3 3/4"      | 15.0    | 48                | 48              | 16                 | 6                 | 96                 |
| ISORAD V2 300      | 2 1/2"      | 10.5    | 48                | 48              | 16                 | 9                 | 144                |
|                    | 3 3/4"      | 15.8    | 48                | 48              | 16                 | 6                 | 96                 |
| ISOCLAD XS         | 1"          | 4.0     | 48                | 96              | 32                 | 24                | 768                |
|                    | 1 1/4"      | 5.0     | 48                | 96              | 32                 | 19                | 608                |
|                    | 1 1/2"      | 6.0     | 48                | 96              | 32                 | 16                | 512                |
|                    | 2"          | 8.0     | 48                | 96              | 32                 | 12                | 384                |
| ISOLOFOAM HD 160   | 1 1/4"      | 5.0     | 24                | 96              | 16                 | 19                | 304                |
|                    | 1 7/8"      | 7.5     | 24                | 96              | 16                 | 13                | 208                |
|                    | 2 1/2"      | 10.0    | 24                | 96              | 16                 | 10                | 160                |
| ISOLOFOAM XHD 300  | 1.2"        | 5.0     | 24                | 96              | 16                 | 20                | 320                |
|                    | 1.8"        | 7.6     | 24                | 96              | 16                 | 13                | 208                |
|                    | 2.4"        | 10.1    | 24                | 96              | 16                 | 10                | 160                |

## READ THIS BEFORE YOU BUY

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 fuel 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 fuel use patterns and family size. If you buy too much insulation, it will cost you more than what you'll save on fuel.

To get the marked R-value, it is essential that this insulation be installed properly.

Please contact 1-800-463-8886 or techsupport@isolofoam.com for additional information. The most current product and compliance information can be found at us.isolofoam.com

## Disclaimer of Liability

Isolofoam Group believes the information and recommendations herein to be accurate and reliable. Because use conditions and applicable laws may differ from one location to another and may change with time, Customer is responsible for determining whether products and the information in this document are appropriate for Customer's use and for ensuring that Customer's workplace and disposal practices are in compliance with applicable laws and other government enactments. No express warranties are given. All implied warranties including those of merchantability and fitness for a particular purpose are expressly excluded.

<sup>\*</sup>R-Values do not include reflective effect. More details about assemblies including reflective effect at us.isolofoam.com