



## Magnetite Product Diagram

### Air Space

Dead air is an insulator. A bigger "dead air space" between a Magnetite panel and an existing window equals a better result.

#### Air Space R-Value =

*R-1 per Inch of dead Air Space*

### Magnetite Window Panel

Made from 100% virgin, optical-grade acrylic, guaranteed not to yellow. The flexible magnet is molded into the edging, sealing out dust and keeping the acrylic panel firmly in place. Magnetite's patented edging is made with exterior grade window vinyl. Available in thermal, soundproofing, or IR rejecting.

#### Total R-Value =

*Existing Window + Air Space + Magnetite Panel  
(Magnetite R-Value = 0.69 up to 1.39)*

\*The final R-value of your window system may vary. These figures are based on a professionally installed Magnetite panel for a single-hung window in a 2"x4" wall cavity.

### Frame

This lightweight steel provides a strong, durable framework for the Magnetite panel while remaining out of sight.

### Existing Window

Magnetite is designed to fit any shape or style of window.

