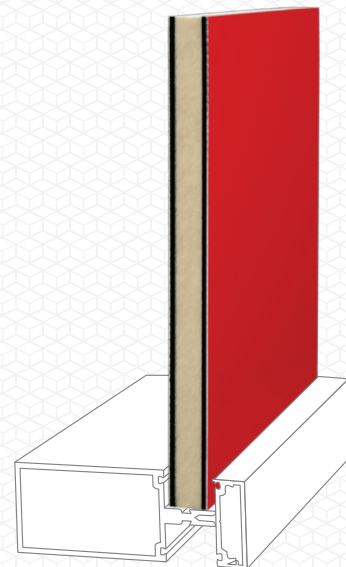




## THE “GREEN” SOLUTION FOR GLAZING APPLICATIONS

With insulation values up to  $R=30$ , Mapes-R panels offer a wide variety of solutions to improve the thermal efficiency of window, spandrel, curtain wall and glazing applications. Mapes-R panels can be manufactured to match any architectural finish including Kynar, anodized, and baked enamel. In addition to thermal improvement, Mapes-R panels can meet local building codes for fire and impact resistance.

For more details, please visit [mapes.com](http://mapes.com)



# MAPES-R™

## TECHNICAL DATA



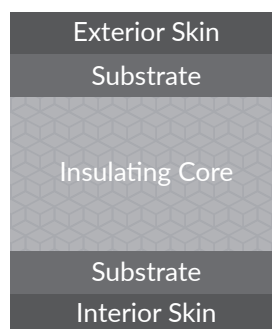
### FEATURES

- Higher R-Value per Inch (vs IGUs)
- Flexible design options for desired performance/aesthetics
- Unlimited color options
  - Custom colors/patterns available
- Class A Rated (per ASTM E84)
- Non-Combustible options available
- Available up to 6" thick
- Up to 25 Year Lamination Warranty

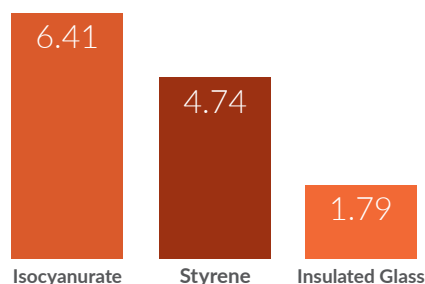
### APPLICATIONS:

- Curtain Walls
- Storefronts
- Windows
- Spandrel Areas
- Transoms
- Sidelights

### TYPICAL CROSS SECTION



### 1" THERMAL PERFORMANCE COMPARISON (R-Value)



#### MAPES ARCHITECTURAL PANELS