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
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)