

**DATA SHEET: M-GLASS-FILM TYPE 4099**

<b>Description</b>	High performance window insulation film
<b>Model No.</b>	Type 4099
<b>UVR</b> Ultra violet rejected	100 %
<b>IRR</b> Infrared rejected	99 %
<b>VL</b> Visible light transmittance	44 %
<b>VLR (ext)</b> Visible light reflectance (ext)	7 %
<b>VLR (int)</b> Visible light reflectance (int)	7 %
<b>SC</b> Shading coefficient	0,53
<b>U-value (winter) W/m2K</b>	6,0
<b>SHGC</b> Solar heat gain coefficient	0,45
<b>TSER</b> Total solar energy rejected	60 %
<b>Size per roll</b>	152,4 centimeters x 30 meters
<b>Area</b>	45 square meters
<b>Film thickness</b>	3 MIL - 3 layers