

High performance PMMA ACRYPET™

Scratch Resistant PMMA / Heat Resistant PMMA

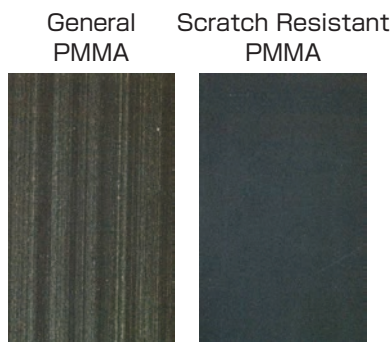
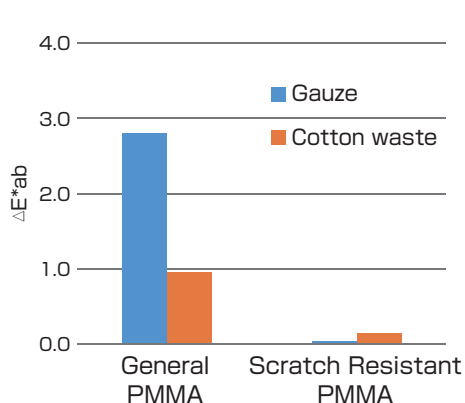
Characteristics and Advantages

High performance PMMA series with improved scratch resistance and heat resistance

Scratch Resistant PMMA (Prototype)

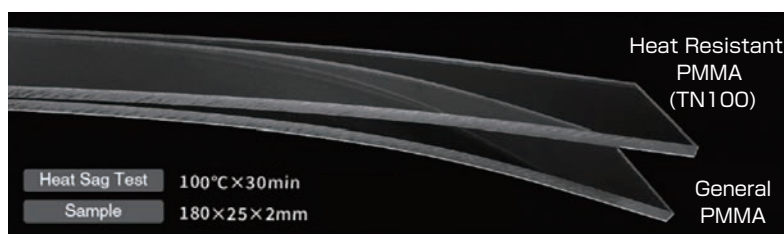
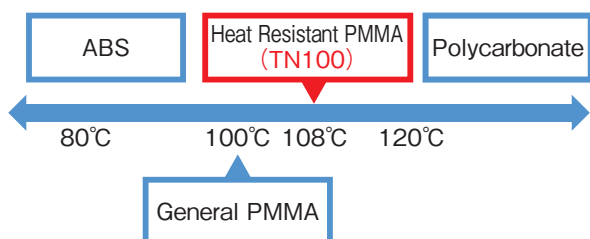
Improved scratch resistance without compromising the excellent features of PMMA (high gloss, weatherability, etc.)

Friction test



Heat Resistant PMMA (TN100)

Improved heat resistance without compromising the excellent features of PMMA (transparency, weatherability, etc.)



Applicable components

- Scratch Resistant PMMA : Pillar, Garnish and Front grille
- Heat Resistant PMMA : Light guide

Proposal for the future

- Contribution for creating new interior and exterior designs by taking advantage of good appearance and high weather resistance
- Contribution for reduction both VOC and part cost by paint-free

