

METHACRYLIC RESIN COMPOSITION

ABSTRACT

5 The present invention is directed to provide a methacrylic resin composition which can prepare a light guide plate having a good heat resistance.

 A methacrylic resin composition of the present invention comprises a copolymer polymerized from monomeric
10 components comprising methyl methacrylate and acrylic acid ester wherein a content ratio of methyl methacrylate is at least 97% by weight, and has a reduced viscosity of 0.46-0.55 dL/g at 25°C measured as a solution at a concentration of 0.5 g/50 mL in chloroform, and MFR of at least 8 g/10
15 min at 230°C measured under a load of 37.3 N.