SOLUTIONS FOR ADVANCED DRIVER ASSISTANCE SYSTEMS
NORYL™ AND NORYL GTX™ RESINS

As with any other component of the automobile, safety, reliability, and lifespan are of utmost importance. Given the features of today’s Advanced Driver Assistance Systems and ongoing improvements, SABIC’s NORYL™ resins can provide numerous advantages throughout ADAS components.

NORYL resins can be considered for applications requiring long-term property retention, low warpage, low moisture uptake, superior UV property retention and stability, and the capability for laser welding. We recognize that your system needs to perform over the lifetime of the vehicle and we look forward to understanding your unique needs required today, while assisting your design for the systems of tomorrow.

NORYL™ SOLUTIONS FOR RADAR SENSOR SYSTEM APPLICATIONS

BRACKET
• NORYL™ & NORYL GTX™ resin
  (low warpage, low moisture uptake, superior dimensional stability)

FRONT COVER & REAR COVER
• NORYL™ & NORYL GTX™ resin
  (UV property retention, low moisture uptake, low warpage, laser weld capable, metal plate replacement)

NORYL GTX™ RESIN PROPERTIES

CTE VALUES VS NORYL GTX™ RESIN

DMA CURVE NORYL GTX™ RESIN VS POLYESTER BLENDS (GF)
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