

NORYL GTX™ RESIN GTX9600 FOR EV BATTERY PROTECTION

NORYL GTX™ 9600 is an unfilled, high heat, chemically resistant blend of polyphenylene ether (PPE) and polyamide (PA) that exhibits superior low-temperature ductility. This injection moldable resin is designed for evaluation in applications that require both high heat resistance, for exposure such as E-coat or paint baking, as well as low-temperature ductility for cold weather impact. NORYL GTX9600 may provide ductile impact behavior down to -40°C. Automotive applications including electric vehicle battery protection and body-in-white energy absorption structures, should consider evaluating GTX9600 as a potential solution. Additionally, other applications that require performance at both high and low temperatures should also evaluate its suitability.

SABIC VALUE PROPOSITION



LOW TEMPERATURE DUCTILITY



E-COAT COMPATIBILITY

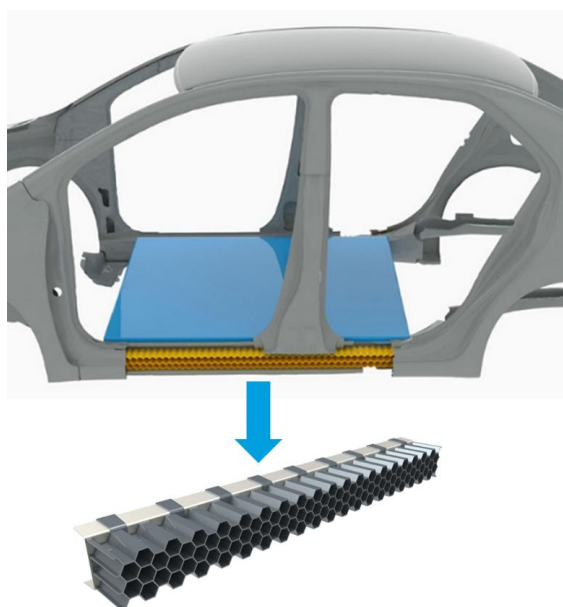


TORSIONAL STIFFNESS AND IMPACT ABSORB



LIGHT WEIGHTING

NORYL GTX™ Resin	Melt Index (g/10 min)	Type	Application
GTX9600	5	PPE+PA	Electric vehicle battery protection and Body-in-white energy absorption structures



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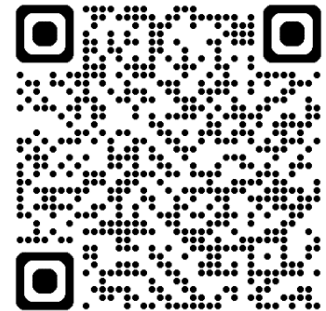
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