INDUSTRIAL HOUSING OEM
UTILITY BOX STIFFENER

AVIENT SOLUTION

Nymax™ REC Glass-Filled Formulation

WHY AVIENT?

- Formulated a solution that meets economic and mechanical property requirements
- Quickly sampled and qualified the new material at multiple facilities
- Enabled manufacturing at scale by using packaging that minimized moisture uptake during transit and storage
- Provided a stable supply of post-industrial recycled (PIR) PA66 to offset prime PA66

KEY REQUIREMENTS

- Meet material stiffness requirement of 12,000 MPa flex modulus
- Stable raw material supply

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