



OEM/Vehicle

**General Motors
2016 Chevrolet Silverado, GMC Sierra**

System Supplier

Cooper Standard

Material Processor

Cooper Standard

Material Supplier

Ravago

Resin

**Enviramid N1335HL, 30167 35% GFR,
PCR, PA66**

Environmental

Post Consumer Recycled PA66 for Window Support Bracket



For this application, 100% PCR (Post Consumer Recycled) PA66 resin replaced virgin PA66 and PP resins to provide high damping properties to reduce or eliminate squeak, rattle and window vibration. As damping properties are inherent in PA 66 resin, no new product development was required. As the same injection molding process used to process the former resins as the new recycled material could be used, no new tooling was required either. This process can be translated to other applications further reducing landfill waste.