



Environmental

Closed Loop Plastics & End-Of-Life Resin Use

OEM/Vehicle

General Motors

2017 Chevrolet Equinox, GMC Terrain

System Supplier

Windsor Mold Group

Material Processor

Windsor Mold Group

Material Supplier

Lavergne

Resin

VYPET VNT 835 35% GFR, PCR, PET

Tooling/Equipment Supplier

Windsor Mold Group



Folding seat modules and plenum ducts are being produced with recovered 100% PCR PET resin from water bottles from CAMI Assembly Plant. The Lavergne Group Inc. has worked with GM CAMI Assembly Plant's Global Environmental Compliance and Sustainability - Canada Region to implement the bottle collection program at the Lavergne facility. The recycled PET plastic is washed, flaked and turned into pelletized sustainable engineering resins. Bottle collection started in February 2017. This project is a demonstration of circular economy, bringing water bottles from CAMI, a landfill free, zero waste operation, processing them and returning those bottles in the form of a component to the same plant that generated the bottles.