

# Polymer Additive Manufacturing for Niche Automotive Parts Production

Time saving, tool-free solutions for low to mid-volume manufacturing.  
Built in eco-efficiency and sustainability.



**PARAGON**  
AM Technologies



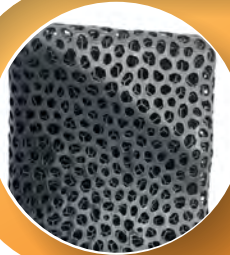
## ELECTRONICS HOUSING AND ELECTRICAL CONNECTORS

- DLS** DLS Materials: EPX 82. Heat deflection - 130°C. High-strength, long-term durability, and functional toughness
- MJF** MJF Materials: PA 12 Nylon. Heat deflection - 180°C. High-strength, low friction, exceptionally durable



## DASH COMPONENTS: e.g. SPEAKER SURROUNDS, AIR CONDITIONING UNITS

- DLS** DLS Materials: RPU130, RPU 70, FPU 50. Tough. Fatigue resistant. Can be textured
- MJF** MJF Materials: PA 12 Nylon. PA 11 Nylon. Lightweight. Can be coloured



## IMPACT ABSORPTION IN SEATING; PADDING AND PANELLING

- DLS** DLS Materials: EPU 40, SIL 30. Print revolutionary lattice configurations for enhanced safety



## AIR AND FLUID ROUTING, VENTS AND DUCTING

- MJF** MJF Materials: PA 12 Nylon. Excellent chemical resistance and low moisture absorption



## LEVERS, HANDLES, BUTTONS AND CAPS

- DLS** DLS Materials: RPU130, RPU 70, FPU 50. UV stable, weather-resistant, durable
- MJF** MJF Materials: PA 12 Nylon. PA 11 Nylon. Lightweight. Can be coloured. Grease-resistant.



## BRACKETS AND MOUNTS

- DLS** DLS Materials: RPU 130. EPX 82. Heat deflection to 130°C. High-strength, long-term durability, and functional toughness
- MJF** MJF Materials: PA 12 Nylon. Heat deflection - 180°C. High-strength, low friction, exceptionally durable