

LEADING ANTENNA MANUFACTURER

ANTENNA COMPONENTS

AVIENT SOLUTION

Custom PREPERM™ Low-Loss Dielectric Formulations

WHY AVIENT?

- Provided technical support throughout the development of multiple, highly technical materials
- Formulated high quality materials that aligned with stringent specification, at a cost effective price
- Provided order flexibility, allowing customer to order on demand
- Collaborated across the supply chain, enabling customer to take a premium solution to market that can reduce maintenance and construction costs for end users

LEARN MORE

KEY REQUIREMENTS

- Extremely tight performance tolerance
- Dielectric performance of 3 – 7Dk
- Ability to utilize existing injection molding machinery
- High mold flow index (MFI)
- On demand material delivery