



EXPERTS IN SOLVING MISSION-CRITICAL CHALLENGES.

With its foundation in aerospace and defense, GracoRoberts has supplied advanced engineering materials to the global aerospace industry for over 140 years. Whether it is a specified material for tooling and release, metal process and fabrication, aerospace coatings, or structural or composites assembly, we can deliver the depth and breadth of solutions and support you require.

APPLICATION TECHNOLOGIES

ADHESIVES

FILMS:

- » Out of Autoclave Cure
- » Composite Bonding
- » Honeycomb Bonding
- » Metal Bonding
- » Abradable Seals
- » Composite Surfacing
- » Lightning Strike Protection
- » Syntactic Core
- » Expanding Syntactic Core
- » Core Splice
- » High Temperature Nacelle
- » Pre-Impregnated Peel Ply
- » Low VOC Primers

PASTES:

- » One-Part or Two-Part
- » Electrical and Thermal Conductivity
- » Low Viscosity Wet Lay-Up
- » Core Fill
- » Core Splice
- » Edge Fill
- » Encapsulants
- » Fairing
- » Structural Repair
- » Fast Cure and Snap Cure
- » Foams
- » High Temperature Filled Paste
- » High Peel
- » Low Density
- » Liquid Shim
- » Potting EMI Shielding
- » Syntactic

COMMITMENT TO QUALITY AND SERVICE

GracoRoberts and Resin Formulators are fully qualified to design, manufacture, and distribute products to a variety of industries. We are independently certified to three rigorous international quality standards: ISO 9001:2015, AS9100 (Rev. D) and AS9120 (Rev. B). To verify compliance with the requirements of these certifications, we engage in routine on-site examinations, self-reviews, and audits of our processes.

That, coupled with our standing as the only distributor/manufacturer to guarantee 100% inspection of every order from the point-of-entry to the point-of-shipment, ensures that the necessary controls are in place.

PARTNERS AND BRANDS





APPLICATION TECHNOLOGIES

MATRIX RESINS

- » RTM
- » ARTM

SYNTACTIC SHAPES

TAPES

MOLD MAKING MATERIALS

- » Urethane Tooling Board
- » Four Pound to 60 Pound Densities
- » Pre-Assembled Forms

MOLD RELEASE PRODUCTS

- » Mold Sealers
- » Release Agents

SEALANTS

- » RTVs
- » Polysulfides
- » Removers/Strippers

SURFACE TREATMENTS

- » Etchants/Brighteners
- » Deoxidizers
- » Conversion Coatings

PAINTS AND COATINGS

- » Fuel tank coatings
- » Corrosion resistant primers
- » Surface detailing
- » Decorative exterior coatings
- » Interior finishes
- » Specialty coatings

DEPAINT & REPAINT SYSTEMS

- » Paint Strippers
- » Cleaners
- » Corrosion Removers
- » Primers
- » TPC Removers

CHEMICAL MILLING MASKANTS

APPEARANCE & ENGINE PARTS CLEANING

THREADLOCKERS

UNDERFILL

LUBRICANTS AND OILS

CHEMISTRIES INCLUDE

- | | |
|-----------------|------------------|
| » Acrylic | » Epoxy |
| » Anaerobic | » Methacrylate |
| » Benzoxazine | » Urethane |
| » Bismaleimide | » Silicone (RTV) |
| » Cyanoacrylate | » Polysulfide |

MATERIAL FORMS

- » Aerosol
- » Full & short-roll film
- » Hot melt
- » Base liquid resins, modifiers, and hardeners

PACKAGING TYPES

- | | |
|------------------------------|------------------------|
| » Barrier Kits | » Pre-Mixed and Frozen |
| » BiPacks | » Pre-Saturated Wipes |
| » Injection and Barrier Kits | » Pudding Cups |