



# PASTE ADHESIVES SELECTION GUIDE

| PRODUCT   | DESCRIPTION                                   | NOMINAL CURE TEMP F° (C°) / TIME  | COLOR      | APPLICATION  | MISC.  |
|-----------|---|-----------------------------------|------------|--|--|
| LC-E101   | 2 Part Flame Retardant Epoxy Adhesive         | Room Temp.                        | White      | General purpose bonding of metallic and composite structures                                       | Available in 1 & 5 gallon kits<br>20 oz. cartridges  |
| LC-E102   | 2 Part Edge Fill Flame Retardant Edge Fill    | Room Temp.                        | Grey       | Edge closeout for honeycomb sandwich structures  | Available in 1 & 5 gallon kits                       |
| LC-E103   | 2 Part Flame Retardant Epoxy Potting Compound | Room Temp.                        | White      | Insert potting compound for sandwich structures  | Available in 1 & 5 gallon kits<br>6 oz. cartridges   |
| LC-E105   | 2 Part Flame Retardant Epoxy Adhesive         | Room Temp.                        | White      | General purpose bonding of metallic and composite structures. Higher mechanical values vs. LC-E101 | Available in 1 & 5 gallon kits.<br>20 oz. cartridges |
| LC-E107   | 2 Part Flame Retardant Epoxy Adhesive         | Room Temp.                        | Off-White  | Edge closeout for sandwich structures<br>Lower Density vs. LC-E102                                 | Available in 1 & 5 gallon kits                       |
| LC-E110   | 2 Part Laminating Resin                       | Room Temp.                        | Light Red  | Wet layup  | Available in 1 & 5 gallon kits                       |
| LC-E110FR | 2 Part Flame Retardant Laminating Resin       | Room Temp.                        | Off-White  | Wet layup  | Available in 1 & 5 & 55 gallon kits                  |
| LC-E111   | 2 Part Epoxy Casting Resin                    | Room Temp.<br>(180 min. pot life) | Clear      | High clarity parts, Wet layup/Castings   | Available in 1 & 5 & 55 gallon kits                  |
| LC-E113   | Single Component Epoxy Cure/Edge Fill         | 250 (121) / 60 min.               | Off-White  | Structurally hard spots within sandwich structures, co-curing edge close out                       | Available in 1 & 5 gallon kits                       |
| LC-E115   | Epoxy Primer/Corrosion Inhibiting             | Room Temp.                        | Light Blue | Single component corrosion inhibiting primer   | Available in 1 & 5 & 55 gallon kits                  |
| LC-E119TR | Single Component Epoxy Tacking Resin          | Room Temp.                        | Light Blue | Pre-tacking of molds & mandrels prior to lay up  | Available in 1 & 5 & 55 gallon kits                  |

- NOTES:
- Various colors available upon request
  - Alternative cure cycles available
  - Non flame-retardant versions available upon request

To order, please contact our Customer Service Team at [myorder@freemansupply.com](mailto:myorder@freemansupply.com).