



LOCTITE[®] EA 9895[™] WPP AERO* Wet Peel Ply

- Increases bond durability
- Optimizes bond surfaces
- Compatible with composite prepreg resin systems

Features and Benefits

- Easy removal fabric strips easily in one piece, reducing shop time
- No contamination once removed, the residual polyester fibers left are so minimal they eliminate potential contamination of the bonding surface
- Good bonding surface after fabric removal, the surface is clean and ready for the next bonding step without additional preparation.
- No sanding or solvent wiping requires no further processing steps
- Allows productivity on large parts improved final part strength
- Qualified by major OEMs

• Supplied in film form

Cures at 350°F (177°C)

* LOCTITE[®] EA 9895[™] WPP AERO is also known as Hysol EA 9895[™]





Bond Comparison





vs.

Polyester Dry Peel Ply Toughened film adhesive

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LOCTITE® EA 9895[™] WPP AERO Peel Ply Toughened film adhesive

Product Details

Product Form	One-Part Film
Color	Neutral / Off-White
Areal Weight	161 g/m² (0.033 PSF)
Support Carrier	Polyester Peel Ply
Roll Dimensions	Nominal 1 m wide by 50.9 m long (3' wide by 167 lineal feet)
Resin Content	48% nominal
Storage Life	0°F (-18°C) or below
Open Assembly Line	at 77°F (25°C) at least 14 days (actual time TBD) at 90°F (32°C) at least 7 days (actual time TBD)
Curing	90 to 120 minutes at 350°F (177°C) – Heat up to cure (between 0.6°C and 5.6°C (1°F and 10°F) per minute)



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