

# PREMIUM RESIN TECH.

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[RandDResin.com](http://RandDResin.com)

## BONDING & PATCHING PASTE

**RDR-PASTE / RDH-9302**

Resin / Hardener

**MIXING RATIO 100 : 15 PBW**

**RDR-PASTE** is a strong, tough, high-impact, two-component epoxy system offering good workability for bonding honeycomb, tubing and also excellent for patching tools.

### TYPICAL PHYSICAL PROPERTIES

Ratio By Weight	100 Pbw To 15 Pbw
Pot Life @ 72°F (200 Gm Mass)	15 Minutes
Color	Black
Tensile Strength @ 25°C	11,500
Tensile Elongation at Break, %	6.5
Izod Impact, Ft.-Lb. / Inch Notch	0.64
Tensile Shear Strength:	
@ 25°C for 24 Hours	2,800
@ 100°C for 2 Hours	4,000
Compressive Yield, psi	15,000
Flexural Strength @ 25°C	8,900
Heat Distortion	310°F
Hardness (Shore "D")	82
Shelf Life: (Resin / Hardener)	1 Year

*The information herein is accurate to the best of our knowledge. Premium Resin Tech,. assumes no liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All material may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.*