

PREMIUM RESIN TECH.

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BONDING & PATCHING PASTE

RDR-PASTE CARBON / RDH-9302

Resin / Hardener

MIXING RATIO 100 : 25 PBW

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

TYPICAL PHYSICAL PROPERTIES

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|--|--------------------------|
| Ratio By Weight | 100 Pbw To 25 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 |

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