

Airpot®

	Old Hi-Temp Epoxy	New Hi-Temp Epoxy
Hardness (Shore D)	88	88
Recommended Substrates	most metals, glass, ceramics, some plastics	most metals, glass, ceramics, some plastics
Temperature Range (see note 1)	-60°C to 190°C	-60°C to 175°C
Lap Shear, Alum to Alum, 25°C	2500 psi	2700 psi
Outgassing, NASA (see note 2)	not rated	passes
Water Absorption, %	not rated	0.004
Specific Gravity, g/cm ³	1.2	1.2
Note 1: Airpot recommends usage at 150°C maximum for both epoxies		
Note 2: For explanation, see http://outgassing.nasa.gov/		