

## Epi Fine 3924 / H-778

Epi Fine 3924/H-778 are 2-component epoxy resin adhesive is designed specifically for potting electricity.

It's provides strong heat & tracking resistance, superior at mechanical strength.

### General Characters

<b>EpiFine 3924</b>	Viscosity	Mixing ratio	Specific Gravity
Black , thixotropic liquid	130,000 mPa· s.	100	1.68
<b>EpiFine H-778</b>	Viscosity	Mixing ratio	Specific Gravity
Yellow, thixotropic liquid	120 mPa· s.	15	0.96

Mixing product 7,500 mPa· s.

### Storage and cure condition.

Storage Life	25 degree C	80minutes.
Gel time	80 degree C	20 minutes
Recommended cure condition	80 degree C	3hours

### Cured property ¥

Item	Typical Values	Test Method
Hardness	91	Shore D
Bending strength	92	Mpa
Glass transition temperature	91	Degree C
Thermal expansion	$4.6 \times 10^{-5}$	TMA
Water absorption	0.46	Weight % / Boiled 1 hour
C.T.I. Value	27.4	K voltage / mm IEC
Bonding strength	21	Mpa / Fe +Fe

The figures shown above are typical values only.