



Manufacturer: ÅngströmBond®

Product Name:

ÅngströmBond® AB9266 Flexible, Casting Epoxy, Room Temperature Cure (2.5g)

Manufacturer Part Number:

AB9266-2.5G

Click here for more details on the ÅngströmBond® AB9266 Flexible, Casting Epoxy, Room Temperature Cure (2.5g)



Adhesives

Advanced Polymers for High Tech Applications

ÄngströmBond® 9266 (formerly EX1069) Flexible, Casting Epoxy

Description:

ÄngsrnömBond[®] 9266 is solvent free, low viscosity, flexible epoxy designed for casting and potting applications. It can be room temperature cured with a fast gel time so that components can be handled quickly.

This 1:1 system yields high impact strength and adhesion to plastics, metals and glass This system also provides excellent moisture & solvent resistance.

Typical Physical Properties:

Specific Gravity:	1.04
Viscosity, cps:	4,000
Hardness, Shore D:	55
Operating Temp, °C	-40 to 110
Dielectric Str., Volt/mil	440
Solids, %	100

Handling Characteristics:

Mix Ratio by weight, Resin to Hardener: 1:1

Working time @ 25°C - 10- 20 minutes

Cure Schedule

@ 25°C - 80% - 16 hours 100% -- 3 days

@ 65°C - 1-2 hours

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Contact the professionals at Fiber Optic Center for a quote or to get more details.