



Manufacturer:
ÅngströmBond

Product Name:
ÅngströmBond EX1138 Flexible epoxy/urethane for Plastic Bonding (2.5G)

Manufacturer Part Number:
EX1138-2.5G

▶ [Click here for more details on the ÅngströmBond EX1138 Flexible epoxy/urethane for Plastic Bonding \(2.5G\)](#)



Adhesives

Advanced Polymers for High Tech Applications

ÅNGSTRÖMBOND® EX1138
EPOXY/URETHANE COPOLYMER

Description:

ÅNGSTRÖMBOND® EX1138 is a very flexible, thixotropic, epoxy/urethane copolymer designed for bonding plastics as well as metals and glass. It is an excellent choice for applications with sensitive or fragile components

Handling Characteristics:

Mix Ratio Resin to Hardener, by weight 4:1

Working Life 45 minutes

80% cure @ 25°C - 16 hours

100% cure @ 25 C – 4-5 days

Typical Physical Properties:

Color:	Clear/slight yellow
Specific Gravity:	1.07
Viscosity @ 23°C, cps:	8,000
Hardness, Shore A	80
Operating Temp, °C:	-20 to 100

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Rev. A 2/2011

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

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Product specifications and data are subject to change without notice.