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Product Catalog for Government Solutions > Defense Solutions > Facilities Maintenance Products > General Maintenance > Adhesives > 3M™ Structural Adhesives > 3M™ Structural Liquids And Pastes > 3M™ Scotch-Weld™ Two Part Epoxy Adhesives > 3M™ Scotch-Weld™ Epoxy Adhesive 1838-L B/A Translucent >

3M™ Scotch-Weld™ Epoxy Adhesive 1838L Translucent, Part B/A, 1 qt Kit, 6 per case



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3M™ Scotch-Weld™ Epoxy Adhesive 1838L is a low viscosity, rigid, two-part epoxy adhesive. 1:1 mix ratio, 60 minute work life and handling strength in approximately 8 hours. This kit contains 1 qt. of part B and 1 qt. of part A.

Where To Buy

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Quick Links

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- [Material Safety Data Sheets \(MSDS\)](#)
- [OH&ES Distributor Login](#)
- [Industrial Distributor Login](#)

Additional Information

Documents

Packaging

3M™ Scotch-Weld™ Epoxy Adhesive 1838L adhesive that cures at room temperature. Bonds metals, wood, reinforced plastics and masonry.

3M ID: 62-3520-6435-6

GTIN(UPC/EAN): 0 00 21200 22646 5

Characteristics:

Name	Value
Brand	Scotch-Weld
Chemical Base	Epoxy
Color	Translucent
Container Volume	1 Liquid Quart(US)
Full Cure	7 days @ 72 F (22 C)
Hardness	80-85
Mix Ratio Volume Base:Accelerator	1 : 1
Peel Strength at 72 Degrees F (22 Degrees C)	4 Pound Per Inch (Of Width)
Physical Form	Liquid
Product Form	Kit
Shear Strength at 72 Degrees F (22 Degrees C)	2500 Pound-Force Per Square Inch
Shelf Life	24 Month
Specific Gravity	1.08
Storage Temperature	72 Degree Fahrenheit
Time to Handling Strength	8 Hour
Trademark Name 1	3M
Trademark Name 2	Scotch-Weld
Type	Epoxy Adhesive
Units per Case	6
Viscosity Range (cps) at Room Temperature	10,000