



3M Defense

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3M™ Scotch-Weld™ Instant Adhesive CA40, 1 oz/28.3 g Bottle, 12 per case

3M ID 62380303305 UPC# 00021200742903 3M Product Number CA-40-1oz



3M™ Scotch-Weld™ Instant Adhesive CA40 is a low viscosity, very fast-setting instant adhesive for rubbers and elastomers.

- Very fast setting
- Excellent bonding to EPDM and most rubbers and plastics
- High strength
- General industrial, metal working, maintenance, repair, construction equipment, agricultural equipment, plastic and rubber industry, medical, sporting goods, solar energy, wind energy, composites, electronics, military, transportation and aerospace.
- Bonding, joining, attaching and assembling.

Overview

Support

3M™ Scotch-Weld™ Instant Adhesive CA40 has good adhesion to many difficult to bond substrates, such as EPDM rubber, aluminum, and flexible vinyls. Also bonds to most cured rubbers and plastics.

Specifications

Application	Environmental Gasket Bonding
Brand	Scotch-Weld
Chemical Base	Ethyl
Color	Yellow
Container Volume	1 Fluid Ounce (US)
Full Cure	24 hours @ 72 F (22 C)
Industry - Use	Construction, Consumer Goods, Electronics, General Industrial, Medical, Metalworking, Military & Government, MRO, Specialty Vehicle, Transportation
Physical Form	Liquid
Product Form	Bottle
Shear Strength at 72 Degrees F (22	1700 Pound-Force Per Square Inch

Degrees C)

Shelf Life 9 Month

Specific Gravity 8.7 Pound Per Gallon (US)

Storage Temperature 72 Degree Fahrenheit

Substrate 2 EPDM Rubber, Fabric, Felt, Cork & Fibrous Glass, Flexible Foam (Latex, Urethane), Metal, Paper & Cardboard, Plastics (ABS, PVC, Acrylic), Plastics (Flexible Vinyl), Plastics (High Performance Nylon), Plastics (Polyolefins and Thermoplastic Elastomers), Rigid Foam (Beadboard Styrene), Rigid Foam (Urethane), Rubber (Except EPDM)

Time to Handling Strength 3 to 20 Second

Type Instant Adhesive

Units per Case 12

From: mecominsky@mmm.com [mailto:mecominsky@mmm.com] On Behalf Of aelectronics-isd@mmm.com
Sent: Friday, September 20, 2013 9:16 PM
To: Kristina Cole Subject:
Re: Allied: [#412162]: client wants to verify internal product is yellow

Kristina,
Sorry for the delay I have been working with Tech on your question and then my email went down.
I have confirmed that the Data sheet is in correct they are telling me that the CA-40 is clear.

Melissa Cominsky 3M Electrical Specialty
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