

# DUO-SIL® URETHANE ACRYLIC SEALANT AND ADHESIVE



[www.siroflexinc.com](http://www.siroflexinc.com)

**High Performance, One Component, Urethane  
Acrylic Sealant and Adhesive.  
Non-Hazardous, Non-Flammable, Mildew Resistant**

## Product Description

DUO-SIL® is a special formulation of urethane and acrylic emulsion formulated for the PROFESSIONAL applicator which can be used as an adhesive or caulking compound for commercial and residential construction.

## Basic Uses

DUO-SIL® as a caulking compound can be used to fill butt joints in vinyl/aluminum siding, windows, doors, brick molding, counter tops, showers and most areas where a sealant is needed.

DUO-SIL® as an adhesive has superior bond to most building substrates and will adhere to wood, metal, gypsum board, vinyl board, cove base, molding, foam board and many more building products.

DUO-SIL® as an adhesive and caulking compound will not degrade Polystyrene foam bead board the way most solvent based or plasticized sealants do.

## Features

- Easy to apply (tooling not recommended)
- Excellent adhesion to most common building substrates
- Flexible
- Will not crack or fade
- Clear plus over 130 in stock colors available
- **NON-HAZARDOUS, NON-FLAMMABLE, MILDEW RESISTANT**
- Easy water cleanup
- Paintable
- High Performance, one component urethane acrylic emulsion sealant and adhesive.

## Packaging

DUO-SIL® is available in 10.1 fl.oz. (299 ml) plastic cartridges with Euro spout (4"), 12 cartridges per case/140 cases per skid. Bulk packing (5 and 55 gallon containers) is available by special request.

## Limitations

- Not recommended for log homes
- Not recommended for prolonged emersion in water
- **Not for outdoor applications when rain is imminent in a 24 hour period**
- Do not apply below 35°F or when freezing will occur in 24 hours.
- **Keep from freezing and store at room temperature**

## Applicable Standards

DUO-SIL® Urethane Acrylic Sealant meets or exceeds the Standard Specification for Latex Sealants ASTM C-834-00, Type C, Grade 0°C.

## Typical Properties

Application Temperature	40° F - 90 °F
Shrinkage	Approx. 30%
Skinning time	15 minutes @ 70°F
Cure time	1-2 weeks
Hardness Shore A	68
Temperature Resistance	-30°F to 170°F
Specific Gravity	1.09
Paintability	With most paints
Cleaning	Uncured sealant with water
Shelf life	12 months
Storage	Cool, dry, frost free conditions

## Storage Life

Product shelf life is 12 months under normal storage conditions, store at temperatures between 40° F (4°C) and 80° F (27°C). Temperatures that are below 40° F (4°C) may result in freezing.

## Cost

Cost information is available from your local Siroflex Distributor or by calling our Customer Service Department at 1-800-359-6398.



**Made in the U.S.A.**

**DUO-SIL®**

**URETHANE ACRYLIC SEALANT  
AND ADHESIVE**

**Siroflex**<sup>®</sup>  
incorporated

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**Availability**

Immediately available from your Siroflex Distributors.  
Strategically located throughout the U.S.

**Notice to Purchaser**

Siroflex warrants its products to conform to Siroflex's published specifications. The user shall determine the suitability of the product to their particular application. THE FOREGOING WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, INCLUDING THOSE OF THE MERCHANTABILITY OR FITNESS FOR ANY PURPOSE NOT EXPRESSLY SET FORTH HEREIN. Manufacturers and sellers liability for damage hereunder shall not exceed the purchase of the goods used. IN NO EVENT SHALL MANUFACTURER BE RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THIS PRODUCT BY BUYER, BUYER'S USER, OR ANY OTHER PERSON. Notification of any claim must be sent in writing to Siroflex, Inc. The notice should contain a statement as to how the product failed to meet our warranty, the proof of purchase and the amount of refund claimed.

**CAUTIONS**

**DO NOT TAKE INTERNALLY. CONTAINS ISOPROPYL  
ALCOHOL AND MINERAL SPIRITS.**

**KEEP OUT OF REACH OF CHILDREN  
NONHAZARDOUS, NONFLAMMABLE PRODUCT.  
SEE MSDS.**

For Commercial Applications Contact Siroflex at  
**1-800-359-6398.**

**Siroflex**<sup>®</sup>

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PO Box 26749 • Greenville, SC 29616-1749 • 1-800-359-6398 • 1-864-458-9094 • 1-864-458-9092 FAX  
[www.siroflexinc.com](http://www.siroflexinc.com) • [cservice@siroflexinc.com](mailto:cservice@siroflexinc.com)