

# DEALSEAL<sup>®</sup> - H

PROFESSIONAL GRADE, HIGH PERFORMANCE, HYBRID POLYMER SEALANT + ADHESIVE.

DEAL International Inc. • P.O. Box 10088 • Rochester, NY 14610 • 585-288-4444 • Fax: 585-288-4578

## PRODUCT DESCRIPTION

**DEALSEAL<sup>®</sup>-H** is a single component, permanently elastic, fast odorless curing, paintable sealant based on new hybrid technology for indoor and outdoor application. It has been engineered for **PROFESSIONAL** applicators.

## USES

- **Windows & Door Installation** - Interior & Exterior.
- **HVAC** - Joints in ventilation & air-conditioning ductworks.
- **Plumbing** - Water tightness joints.
- **Roofing** - installation & repair of shingles.
- **Gutter** install & repair.
- **Kitchen counter top & cabinet** installation.
- All weather exterior install.
- Sealing where painting will be required.
- Excellent adhesion to: concrete, brick, asphalt shingles, marble, granite, tile, ceramics, fiber-concrete, galvanized steel, stainless steel, iron, painted metals, lacquered aluminum, anodized aluminum, wood, melamine, PVC, vinyl, polycarbonate and lots more...

## MAIN BENEFITS

- **PAINTABLE** - Permits painting, even immediately after application with water based paints.
- **ALL-WEATHER SEALANT** - Easy to apply, even on wet surfaces & adverse weather conditions and low temperature.
- **NO shrinkage**. Easy to apply.
- **NO SMELL** - Odorless for indoor and outdoor uses.
- Excellent sealing + adhesive properties.
- Expansion joints of up to +/- 25%
- Excellent UV, weather and ageing resistance.
- Silicone, isocyanates and solvent free.
- Non-corrosive



## FOR ORDERING:

DEAL International Inc. • P.O. Box 10088; Rochester, NY 14610 • [WWW.DIIHQ.COM](http://WWW.DIIHQ.COM)  
Tel: (585) 288-4444 • Order Fax: (585) 444-1456 • Email: [orders@diisoft.com](mailto:orders@diisoft.com)

## TECHNICAL CHARACTERISTICS

Mechanical characteristics over a sheet of 2 mm thick.

Hardness Shore A	DIN 53505	45
Modulus at 100%	DIN 53504	1.0 MPa
Tensile strength	DIN 53504	2.50 MPa
Elongation at Break	DIN 53504	>400 %

Aspect	Paste
Specific Gravity	1.50 g/cm <sup>3</sup>
Skining Time	15-20 min (at 23°C; 50% R.H.)
Cure Time	24 hours
Full cure	3-5 days
Movement Capability	+/- 25%
Application Temp.	14° F to +104° F
Service Temperature	-40° F to +250° F

## PACKAGING & STORAGE

**DEALSEAL<sup>®</sup>-H** is supplied in 290 ml (9.8 fl. oz) cartridges with removable nozzles, 24 cartridges per case & 56 cases per skid (1,344 cartridges/pallet).

It has a shelf life of 12 months stored in a dry place at or below +25°C in its original container.

## DIRECTION FOR USE

- Surfaces to be sealed should be clean and dry, free of dust or grease, which could cause insufficient adhesion.
- Joint should be tooled after application on wet surfaces to make sure sealant makes contact to substrate.
- Joint should be painted only after the sealant has completely cured.



**NOTICE TO PURCHASER:** DEAL International Inc. warrants its products to conform to their 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. Manufacturer's and seller's liability for damage hereunder shall not exceed the purchase value of the goods used. IN NO EVENT SHALL MANUFACTURER OR SELLER BE RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF OR IN CONNECTION WITH THE USE OF THIS PRODUCT BY BUYER, BUYER'S USER, OR ANY OTHER PERSON. Notification of claim must be sent in writing to DEAL International Inc.