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**Product Description:**

TVM's Bull Seal is a revolutionary sealing product that will cure to form a bull strength seal even when applied on wet surfaces. This "one tube seals all" product will adhere to a wide range of building materials thus, eliminating the need for multiple sealants for a single project.

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**Colors and Packaging:**

<b>Color</b>	White
<b>Part No. (US)</b>	1-41-12-001
<b>Part No. (CAN)</b>	5-41-12-001

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**Features:**

- High bond strength and fast cure
- Color stable and UV resistant
- Paintable
- Water and mildew resistant
- Elastic rubber accommodates up to 20% movement

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**Applications:**

- Sealing and bonding
- Structural bonding in vibrating constructions

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**Application Notes:**

- Applications surfaces must be clean, free from foreign particles
- Porous surfaces must be primed

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**Joint Dimension:**

*Minimum Width:* 2 mm (bonding), 5 mm (joints)  
*Maximum Width:* 10 mm (bonding), 30 mm (joints)  
*Minimum Depth:* 5 mm (joints)  
*Recommendation:* width = 2 x depth

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**Shelf Life:**

12 months in unopened packaging when stored in a cool, dry place with temperatures between 41°F and 77°F (5°C and 25°C).

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**Health and Safety Recommendations:**

- Apply standard industrial hygiene
  - In case of emergency, contact INFOTRAC at 1.800.535.5053
- Please consult product label and MSDS for additional safety information.*

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**Remarks:**

- Paint compatibility test is recommended due to the wide range of paints available
- Due to the wide range of building substrates available, a preliminary compatibility test is recommended
- This product cannot be used as a glazing sealant
- Not suitable for use on polyethylene (PE), polypropylene (PP), and polytetrafluoroethylene (PTFE/Teflon®)



**Physical Properties:**

Base	Silylated Polymer
Consistency	Paste
Curing System	Moisture Cure
Skin Formation (20°C/65% R.H.)	5 minutes
Curing Rate (20°C/65% R.H.)	0.18 in/24 hours (3 mm/24 hours)
Cure Time (20°C/65% R.H.)	24 hours based on ¼" bead
Hardness	50 ± 5 Shore A
Specific Gravity	1.47
Application Temperature	41°F to 95°F (5°C to 35°C)
Temperature Resistance	-40°F to 194°F (-40°C to 90°C)
Staining	Passes with no visible staining
Artificial Weathering (3000 hours in Xenon Arc)	Passes
Elastic Recovery	> 75%
Elongation at Break	500%
Adhesion in Peel	55 – 85 lb/in (981 – 1516 kg/m)
Elastic Modulus 100%	232 psi (1600 kPa)
Tear Strength	435 psi (3000 kPa)
Maximum Deformation	± 20%

**Shipping Information:**

Size	Units/ Case	Case Weight	Dimensions (L" x W" x H")		Cases/ Pallet	Pallet Weight
			Case	Pallet		
9.8 fl.oz.	12	14 lbs	8 x 6.5 x 9.5	48 x 40 x 38	144	2016 lbs