

# GHEMCO

► The Brand  
You can Trust!

## ► WebGhard

BUTYL TAPE

Ghemco WebGhard is a pressure sensitive, 30 year cycle, duct joint and general purpose rolled sealant. It provides an instant aggressive grip to most surfaces including sheet metal, duct board, and flex duct for indoor applications. The butyl adhesive/sealant is a 100% solids sealant that stays flexible and does not release from the substrate. Available in various sizes.

### DIRECTION OF USE

**METHOD:**

Cut desired length, peel off release liner, and apply. (Removal or repositioning may damage 1602 and surface.) Overlap at ends. Rub down with heavy pressure to assure complete contact.

**PREPARATION:**

Surface must be clean and dry, oil and dust free.

**PAINTING:**

Use epoxy or water based paint or coating. Use weatherized paint when applied to exterior surfaces. TEMPERATURE: 35°F to 110°F (1.67°C to 43.33°C)

### STORAGE

**TEMPERATURE:**

35°F to 110°F (1.67°C to 43.33°C)

**SHELF LIFE:**

24 months

**FLAMMABILITY:**

Non-flammable

### SAFETY

Surfaces must be clean and free of moisture and contamination. Do not apply this product in weather exposed area without suitable paint or coating. Do not apply this product where temperatures will exceed 200°F (93.33°C). Keep out of reach of children. Review SDS for safety information prior to use. DO NOT use where acidic or alkaline chemicals are present (ie., lab fume hood, vents, etc.)

FOR INDUSTRIAL PROFESSIONAL USE ONLY.

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### TECHNICAL DATA

<b>Appearance</b>	25 mil, white fabric substrate with grey adhesive/sealant, and a Dupont Sontara Polyester backing
<b>Sealant Material</b>	Modified Butyl
<b>Peel Strength</b>	17 lbs/linear inch
<b>Tensile Strength</b>	790 psi avg.
<b>Elongation</b>	560% avg.
<b>Flexibility</b>	Excellent, no cracking
<b>Bonding Time</b>	Immediate aggressive grip, full bond 24 hours
<b>Service Temperature</b>	-20°F to 200°F (-28.89°C to 93.33°C)
<b>Surface Burning (ASTM E-84): Flame Spread / Smoked Developed</b>	15 / 15
<b>Water Resistance</b>	Excellent; surface must be dry before application
<b>Mildew Resistance</b>	Mold and mildew resistant
<b>VOC</b>	0 g/l
<b>Pressure Classes</b>	SMACNA 1/2, 1, 2, 3, 4 and 6 inches w.g.

\* This information is intended only as a guide for design purposes. The values shown are the average values obtained from sprayed laboratory samples. The test methods were performed per the ASTM Book of Standards. Higher or lower temperature & humidity conditions will affect dry time. The information contained herein is for purposes of identifying the product and does not constitute a warranty that the product will conform to that description. Product specifications and performance will vary depending on application methodologies, raw materials and other factors.

Please read all information in the general guidelines, technical data sheets, application guide, and safety data sheets (SDS) before applying material. Published technical data and instructions are subject to change with-out notice. Contact your local Ghemco Representative or visit our website for current technical data and instructions.  
 DISCLAIMER: All guidelines, recommendations, statements, and technical data contained herein are based on information and tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not to be construed as a warranty, either expressed or implied. It is the user's responsibility to satisfy himself, by his own information and tests, to determine suitability of the product for his own intended use, application and job situation and user assumes all risk and liability resulting from his use of the product. We do not suggest or guarantee that any hazards listed herein are the only ones that may exist. Neither seller nor manufacturer shall be liable to the buyer or any third person for any injury, loss or damage directly or indirectly resulting from use of, or inability to use, the product. Recommendations or statements, whether verbal or in writing, other than those contained herein shall not be binding upon the manufacturer, unless in writing and signed by a corporate officer of the manufacturer. Technical and application information is provided for the purpose of establishing a general profile of the material and proper application procedures. Test performance results were obtained in a controlled environment and Ghemco makes no claim that these tests or any other tests, accurately represent all environments.