



7515U

Fiberglass Fabric Coated, Silicone Rubber (Uncured)

Saint-Gobain® Norseal® 7515U is a custom-compounded fiberglass fabric coated with silicone rubber and supplied in an uncured state. This product has been compounded to meet the requirements of Grumman Aerospace Corporation, Specification Number GM6002B.

The **Norseal 7515U** is specially designed to provide the following features:

- Uncured material designed for self-bonding
- Flame resistant
- Bondable to metal and non-metal surfaces when cured

Available Sizes

Standard thickness: .015 in (.38 mm)

Master roll size: 38 in. (965mm) width x continuous length.

Special width size rolls also available.

Curing Cycle

The catalyst will cure the rubber at 240°F, minimum. Storing at elevated temperatures will dissipate the catalyst over time, rendering the product uncureable. The shelf life when stored at room temperature (75°F, > 50% humidity) is six months from date of shipment.



APPLICATIONS

- Aerospace seals/gaskets
- Duct work sealing
- Wire Insulation

Norseal 7515U - Properties

(Formerly referred to as COHRLastic 7515U)

Performance tests are run using standard test procedures. The values presented are typical values and should not be used for specification purposes.

Property	Spec #	7515U
Durometer (Shore A)	4.9.6	60 (+9/-5)
Tensile Strength (psi/min)	4.9.5	600
Elongation %	4.9.5	125%
Flame Resistance (sec/min)	4.9.5	120
Thickness (in.)	3.1.1	.015
Color	3.4.1	Red

Important Instructions

Because **Saint-Gobain** cannot anticipate or control every potential application, we strongly recommend testing of this product under individual application conditions prior to commercial use.

Surfaces must be clean and free of oil, grease, moisture, dust and dirt. Isopropyl alcohol is good for cleaning the surface.

Recommended service temperature -100°F to 500°F (-73°C to 260°C).

Due to the uncured nature, the product is typically shipped on dry ice.

Shelf Life

6 months from date of shipment when stored in original packaging at room temperature and > 50% relative humidity.



Performance Plastics - Tape Solutions

North America | South America | Europe | Asia

For a full list of locations, please visit
tapesolutions.saint-gobain.com/contact-us

IMPORTANT: It is the user's responsibility to ensure the suitability and safety of Saint-Gobain Performance Plastics products for all intended uses and that the materials to be used comply with all applicable regulatory requirements. Saint-Gobain Performance Plastics assumes no responsibility for any product failures that occur due to misuse of the materials it provides arising out of the design, fabrication or application of the products into which the materials are incorporated.

WARRANTY: For a period of 6 months, Saint-Gobain Performance Plastics warrants this product(s) to be free from defects in manufacturing. The only obligation under any applicable product warranty will be to replace any portion proving defective, or at our option, to refund the purchase price thereof. SAINT-GOBAIN PERFORMANCE PLASTICS DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Form #1322 | © Saint-Gobain December 2018 | **Norseal** and **Saint-Gobain** are trademarks of Saint-Gobain.