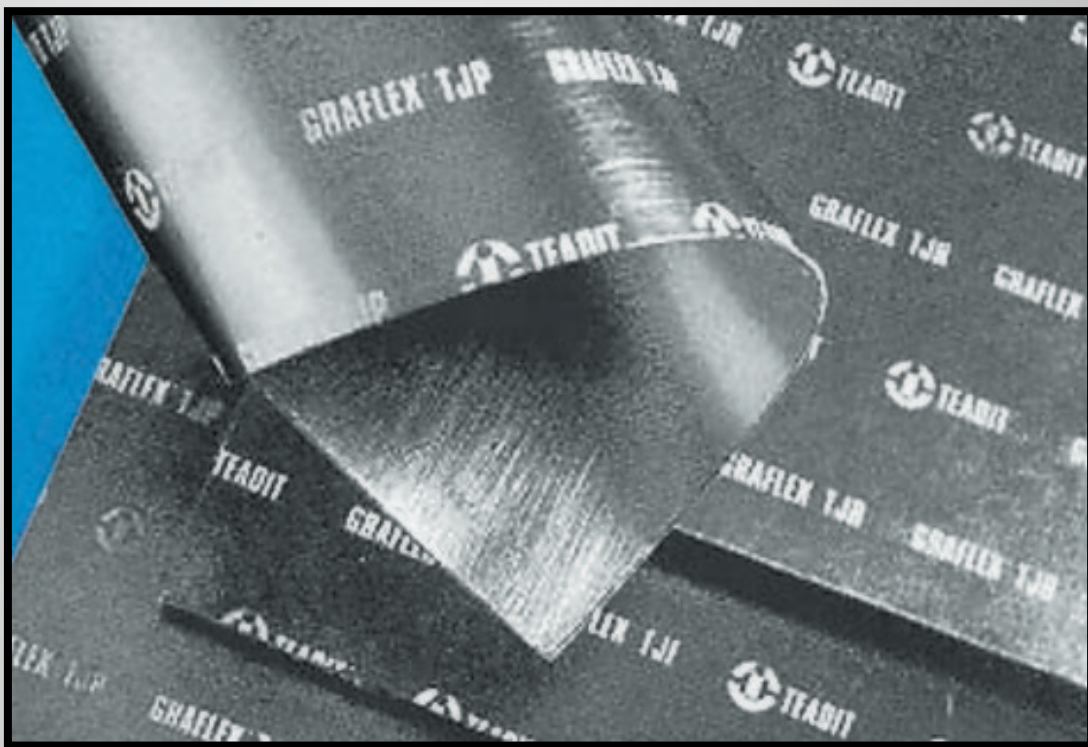




Sealing for a Safer and Greener Tomorrow

## Flexible Graphite Sheet

Laminated • Foil Inseted • Tanged



---

Teadit's flexible graphite sheet is made from pure graphite with no fibers, binders or other additives. Flexible graphite gaskets offer excellent sealing capabilities under extreme conditions with a longer life and less maintenance. They have proven to be a superior replacement for asbestos gaskets in a wide range of services.

Because of its versatility and flexibility, flexible graphite is becoming the most popular fluid sealing material in use today. It is being used extensively in the chemical, automotive and pump and valve industries; new applications are being indentified daily.

---

# Flexible Graphite Sheet

## Characteristics and benefits:

- Asbestos-free and contains no fibers, binders or additives
- Impermeable to gases and liquids
- Suitable for service over a wide range of pressures and temperatures
- Resists thermal shock
- Maintains excellent sealability
- Does not age, shrink or harden
- Seals easily under low to moderate bolt loads
- Highly chemical resistant

Available Sheet Products			
Style	Sheet Dimensions		Description
	Thickness	Size	
Style 1660 Laminated Sheet	1/64"	39.4"x39.4"	Industrial Grade Laminated
	1/32"	60"x 60"	
	1/16"		
	1/8"		
Style 1661 316ss Foil Inserted	1/32"	39.4"x39.4"	Industrial Grade 316ss Foil Insert Laminated
	1/16"	60"x 60"	
	1/8"		
Style 1663 316ss Tang Inserted	1/32"	39.4"x39.4"	Industrial Grade 316ss Tang Insert Laminated
	1/16"	60"x 60"	
	1/8"		

## Chemical Composition

Carbon content .....98% minimum  
 Total sulfur .....1000 ppm maximum  
 Leachable Chlorides ..... 50 ppm maximum

### Other available flexible graphite products:

- Foil in rolls
- Compression packing
- Crinkled/plain tapes - with or without adhesive



Sealing for a Safer and Greener Tomorrow

**Toll Free: 800-999-0198**

**Fax: 281-476-3999**

Manufactured under ISO 9000-2000 registration • Visit us online at [www.teadit.com](http://www.teadit.com)

Properties and application parameters shown throughout this brochure are typical. Your specific application should not be undertaken without independent study and evaluation for suitability. Failure to select proper sealing products could result in property damage and/or serious personal injury. Specifications are subject to change without notice; this edition cancels all previous issues.