

# A68 Ceramic Tapes & Insulation



## Ceramic Tape

**A**sbestos free, high temperature 390 Ceramic Tape insulation has a melting point of 3200°F. Continuous service temperature is 2600°F. Flexible

tape can be cut and formed into complex shapes. It has excellent resistance to most chemicals and solvents. Excellent electrical properties. Its non-stick surface resists molten metals.

Part No.	Description	Price
390-21	1/32" x 1" x 50 ft.	
390-22	1/32" x 2" x 50 ft.	
390-41	1/16" x 1" x 50 ft.	
390-42	1/16" x 2" x 50 ft.	
390-81	1/8" x 1" x 25 ft.	
390-82	1/8" x 2" x 25 ft.	



## Foil Covered Ceramic Fiber Tapes

#375 Foil covered ceramic fiber tapes provide an effective and economical means for insulation of pipes, valves, fittings, high temperature equipment, etc.

#375 Thermal Stop is fabricated from high purity aluminum oxide based ceramic fiber with a melting point in excess of 3200°F and 2300°F continuous use and is uniquely bonded to a 2 mil thick layer of aluminum foil.

Part No.	Size		Price
	Thickness, Width & Length		
375FT-2	1/2" x 2" x 12 ft.		
375FT-4	1" x 1" x 8 ft.		
375FT-5	1" x 2" x 8 ft.		

## Thermeez Woven Ceramic Tape

**A** high strength woven ceramic tape. Thermeez 395 (Asbestos Free) is fabricated to replace asbestos where heat, strength, durability, dimensional and chemical stability, and electrical resistance are required. It is non-toxic, meets OSHA requirements, will not burn and is resistant to molten metal sparks, splashes and most chemicals and solvents. Unlike fiberglass, Thermeez 395 is non-irritating to the skin.

Thermeez 395 Pressure Sensitive special adhesive simplifies the placement of tape, increasing efficiency and reducing costs. This specially designed adhesive has a continuous use temperature for most applications of up to 1100°F, allowing for insulation of tongs, forceps, hot working tools, glass handling equipment, etc.

**Properties** - See ceramic cloth on the next page.

### Standard Tape

Part No.	Size		Price
	Thickness, Width & Length		
395-21	1/32" x 1" x 100 ft.		
395-41	1/16" x 1" x 100 ft.		
395-42	1/16" x 2" x 100 ft.		
395-81	1/8" x 1" x 100 ft.		

### Pressure Sensitive Tape

Part No.	Size		Price
	Thickness, Width & Length		
395-21PS	1/32" x 1" x 50 ft.		
395-41PS	1/16" x 1" x 50 ft.		
395-42PS	1/16" x 2" x 50 ft.		
395-81PS	1/8" x 1" x 50 ft.		

## Ceramic Flexible Sleeving

Thermeez 395 high strength ceramic is a woven ceramic sleeving fabricated as a direct asbestos replacement where heat, strength, durability, dimensional, chemical and electrical resistance is required. It is non-toxic, will not burn, is resistant to molten metal, most chemicals and solvents and is five times stronger than asbestos cloth. Continuous use up to 1100° F.



Part No.	Size		Price
	I.D., Wall Thickness, & Length		
395T-0	1/8" x 1/32" x 100 ft.		
395T-1	1/4" x 1/32" x 100 ft.		
395T-2	3/8" x 1/16" x 100 ft.		
395T-3	1/2" x 1/16" x 100 ft.		
395T-4	3/4" x 1/16" x 100 ft.		
395T-5	1" x 1/16" x 100 ft.		