

CLOTH

◆ 7628

It is commonly used in the wrapping of mineral or rock wool or fiberglass wool to make insulation pillows and in oven lining applications. Woven with a smooth non-irritable finish, It easily wraps around uneven surfaces to provide an effective outer layer protection against unwanted heat energy.

| Description | Specification |
|-------------|------------------------|
| Density | 203 grams/square metre |
| Weave Type | Plain |
| Colour | White |
| Thickness | 0.18 mm |
| Width | 1.27 metre |
| Roll Length | 100 metres |

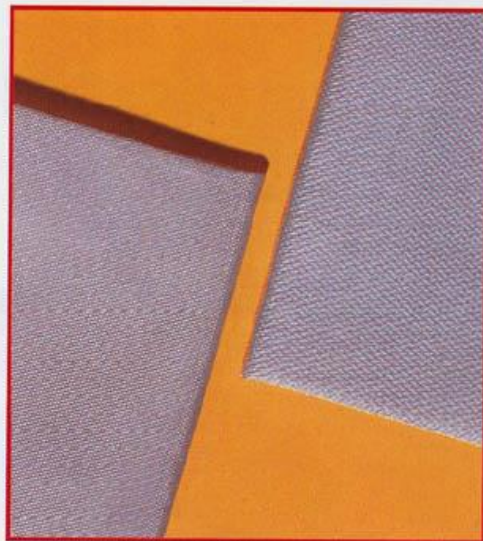


► Chutex G4000 and 7628

◆ G4000

Commonly used in the wrapping of mineral or rock wool to make insulation pillows or navy boards and widely used in the FRP or coating industry and as fire blanket. With a high tensile strength, it can be sewn easily to wrap around uneven surfaces to provide an effective outer layer protection against unwanted heat energy.

| Description | Specification |
|-------------|------------------------|
| Density | 130 grams/square metre |
| Weave Type | Satin |
| Colour | White |
| Finish | Loom state |
| Thickness | 0.45 mm |
| Width | 1.0 metre |
| Roll Length | 100 metres |



► Chutex 7628 and G4000

CLOTH

◆ HT800

Its usage spill over from the conventional ship and marine repair to oil and gas, petrochemical and metal construction industries. It is effectively used to shield against moderate to heavy welding sparks. Its tight and heat treated satin weave pattern results in a thicker, heavier and stronger fabric far more resistant to heat impact from welding sparks as compared to other thinner texturised cloths.

| Description | Specification |
|-----------------------|------------------------|
| Density | 880 grams/square metre |
| Temperature | 550°C |
| Resistance Capability | (Maximum Continuously) |
| Weave Type | Satin |
| Colour | Golden Brown |
| Finish | Heat Treated |
| Thickness | 1.0 mm |
| Width | 1.0 metre |
| Roll Length | 50 metres |



► Chutex G1700 and HT800

◆ G1700

A thicker, heavier and stronger fiberglass welding blanket recommended for use in situations where moderate to heavy molten sparks are forbidden. The fabric's thickness and dense packing serves to protect against unwanted heavy welding sparks. It is used widely in the heavy industries where welding sparks could be hazardous.

| Description | Specification |
|-----------------------|-------------------------|
| Density | 1650 grams/square metre |
| Temperature | 550°C |
| Resistance Capability | (Maximum Continuously) |
| Weave Type | Satin |
| Colour | Golden Brown |
| Finish | Heat Treated |
| Thickness | 1.7 mm |
| Width | 1.0 metre |
| Roll Length | 50 metres |



► Chutex HT800 and G1700

TX1500

Primary product is commonly used in the heat and cold insulation industry. It is woven using texturised air blown yarn, making it ideal as afflexible non-combustible insulation fabric. The optimal thickness makes it ideal for applications where heat conduction to external surfaces is undesirable, e.g. around high temperature pipes and other hot surfaces, as a welding curtain screen, in encapsulating mineral fiber for heat and acoustic applications etc.

| Description | Specification |
|-----------------------|-------------------------|
| Density | 1100 grams/square metre |
| Temperature | 550°C |
| Resistance Capability | (Maximum Continuously) |
| Weave Type | Plain |
| Colour | White |
| Finish | Texturised |
| Thickness | 1.5 mm |
| Width | 1.0 metre |
| Roll Length | 30 metres |



► Chutex TX1500 and TX3000

TX3000

TX3000 texturised fiberglass is one of the thickest fabrics around. It is used mainly for heat and cold insulation. The special thickness makes it ideal for applications where heat conduction to external surfaces is undesirable.

| Description | Specification |
|-----------------------|-------------------------|
| Density | 1600 grams/square metre |
| Temperature | 550°C |
| Resistance Capability | (Maximum Continuously) |
| Weave Type | Plain |
| Colour | White |
| Finish | Texturised |
| Thickness | 3.0 mm |
| Width | 1.0 metre |
| Roll Length | 15 metres |



► Chutex TX3000 and TX1500

SILICON CLOTH

◆ SC450

Fiberglass fabric impregnated with a specially formulated silicone rubber is designed to meet the rigid requirements for use advanced applications eg. nuclear reactors linings. This special high temperature, flame retardant silicone rubber also provides greater life and improved resistance to abrasion, flexing, tearing and puncture. The extra silicone layer also prevents loose ambient fibers, thus creating a safer, healthier environment. It is a light duty product for preparing high temperature (280°C) removable pads, flange and valve covers.

| Description | Specification |
|--------------------|--------------------------------|
| Density | 520g/m ² ± 10% |
| Weave Type | Satin |
| Colour and Coating | Grey or Silver Silicone Rubber |
| Thickness | 0.45mm ± 0.004mm |
| Width | 1.0 metre or 1.20 metres |
| Roll Length | 50 metres or 100 metres |



► Chutex SC450

ALUMINIZED CLOTH

| Art.No. | Size |
|----------|-----------------------------|
| AL7628 | 0.18mm X 1.2m X 100m / Roll |
| ALG4000 | 0.45mm X 1.0m X 100m / Roll |
| ALTX800 | 0.8mm X 1.0m X 50m / Roll |
| ALTX1500 | 1.5mm X 1.0m X 30m / Roll |
| AL3784 | 1.0mm X 1.0m X 50m / Roll |

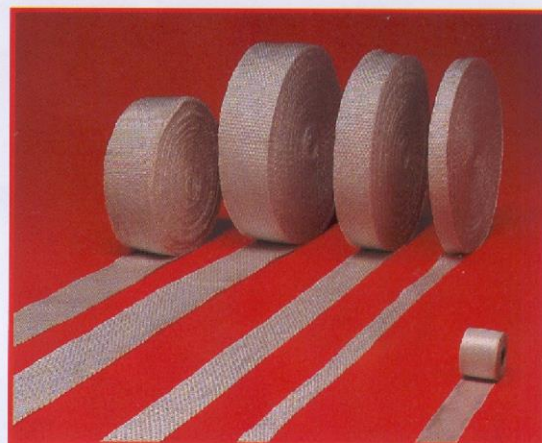
**Other special aluminized cloth with different thickness & weave type is also available.



► Chutex AL3784, AL7628, ALG4000, ALTX800 and ALTX1500

FIBERGLASS TAPE

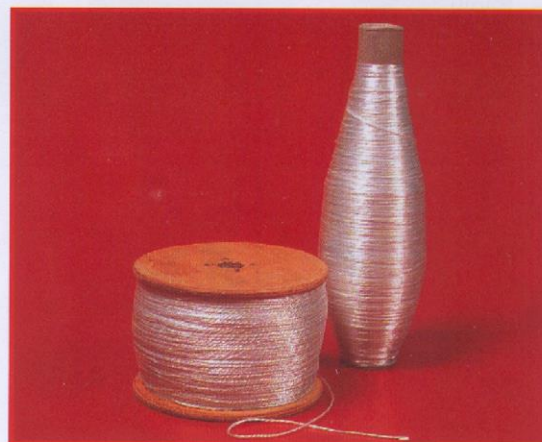
| Art No. | Weight | Thickness | Width (Inches) |
|---------|--------|-----------|-------------------|
| | kg/sqm | (mm) | |
| TT1500 | 1.15 | 1.50 | 1, 1½, 2, 2½, 3-8 |
| TT3000 | 2.00 | 3.00 | 1, 1½, 2, 2½, 3-8 |
| ET1800 | 0.23 | 0.18 | 1, 1½, 2, 2½, 3-8 |



► Chutex Tape TT1500 and ET1802

FIBERGLASS THREAD

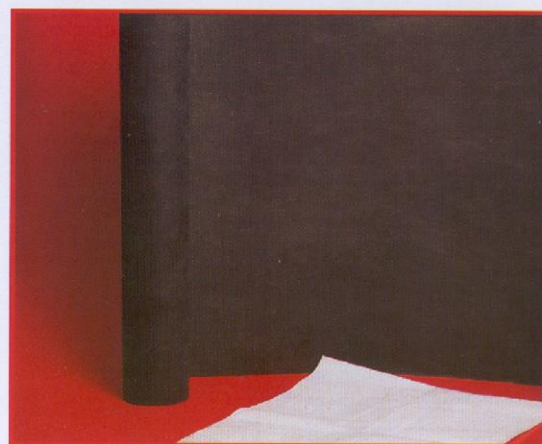
| Art No. | Weight | Diameter (mm) |
|---------|-----------|------------------|
| | kg/pc | |
| Y4800 | 1.20 | 1.0 |
| G4503 | 0.4 - 0.5 | 0.8 |



► Chutex Y4800 and G4503

FIBERGLASS TISSUE

| Art No. | Colour | Weight | Width (m) | Roll Length (m) |
|---------|--------|----------|--------------|--------------------|
| | | kg/sqm | | |
| BT | Black | 48 - 100 | 1.0/2.0 | 500/1000 |
| WT | White | 48 - 100 | 1.0/2.0 | 500/1000 |



► Chutex BT and WT

CODE: 7628

| | | | |
|-------------|--------|---------------|-------------|
| WEAVE | Plain | WEIGHT | 203g |
| THICKNESS | 0.18mm | WIDTH | 1.27m |
| ROLL LENGTH | 100m | COLOUR | White |
| L.O.I% | - | SERVICE TEMP. | ≤ 550 deg C |

CODE: G4000

| | | | |
|-------------|--------|---------------|-----------|
| WEAVE | TWILL | WEIGHT | 430g |
| THICKNESS | 0.45mm | WIDTH | 1m |
| ROLL LENGTH | 100m | COLOUR | White |
| L.O.I% | 1% | SERVICE TEMP. | 550 deg C |

CODE: HT800

| | | | |
|-------------|--------|---------------|---------------------|
| WEAVE | SATIN | WEIGHT | 880g/m ² |
| THICKNESS | 1mm+/- | WIDTH | 1m |
| ROLL LENGTH | 50m | COLOUR | Golden Brown |
| L.O.I% | < 1% | SERVICE TEMP. | 550 deg C |

CODE: G1700

| | | | |
|-------------|-------|---------------|----------------------|
| WEAVE | SATIN | WEIGHT | 1700g/m ² |
| THICKNESS | 1.7mm | WIDTH | 1m |
| ROLL LENGTH | 50m | COLOUR | Golden Brown |
| L.O.I% | 1% | SERVICE TEMP. | 550 deg C |

CODE: HT2025

| | | | |
|-------------|--------|---------------|---------------------|
| WEAVE | Plain | WEIGHT | 580g/m ² |
| THICKNESS | 0.75mm | WIDTH | 1m |
| ROLL LENGTH | 50m | COLOUR | Golden Brown |
| L.O.I% | < 0.5% | SERVICE TEMP. | 550 deg C |

CODE: TX1500

| | | | |
|-------------|-------|---------------|---------------------|
| WEAVE | Plain | WEIGHT | 1100/m ² |
| THICKNESS | 1.5mm | WIDTH | 1 / 1.5m |
| ROLL LENGTH | 30m | COLOUR | White |
| L.O.I% | 15% | SERVICE TEMP. | 550 deg C |

CODE: TX3000

| | | | |
|-------------|-------|---------------|---------------------|
| WEAVE | Plain | WEIGHT | 2000/m ² |
| THICKNESS | 3mm | WIDTH | 1 / 1.5m |
| ROLL LENGTH | 15m | COLOUR | White |
| L.O.I% | 15% | SERVICE TEMP. | 550 deg C |

CODE: 2025

| | | | |
|-------------|--------|---------------|---------------------|
| WEAVE | Plain | WEIGHT | 580g/m ² |
| THICKNESS | 0.75mm | WIDTH | 1m |
| ROLL LENGTH | 50m | COLOUR | White |
| L.O.I% | < 0.5% | SERVICE TEMP. | 550 deg C |

CODE: ST600

| | | | |
|-------------|-------|---------------|---------------------|
| WEAVE | SATIN | WEIGHT | 600g/m ² |
| THICKNESS | 0.6mm | WIDTH | 0.914m |
| ROLL LENGTH | 50m | COLOUR | Light Golden |
| L.O.I% | - | SERVICE TEMP. | 1100 deg C |

CODE: ST1300

| | | | |
|-------------|-------|---------------|----------------------|
| WEAVE | SATIN | WEIGHT | 1200g/m ² |
| THICKNESS | 1.3mm | WIDTH | 0.914m |
| ROLL LENGTH | 50m | COLOUR | Light Golden |
| L.O.I% | - | SERVICE TEMP. | 1100 deg C |

CODE: SC450

| | | | |
|-------------|-----------|---------------|---------------------|
| WEAVE | 3X1 TWILL | WEIGHT | 560g/m ² |
| THICKNESS | 0.45mm | WIDTH | 1m |
| ROLL LENGTH | 50m | COLOUR | Grey |
| L.O.I% | < 0.5% | SERVICE TEMP. | 280 deg C |

CODE: SC800

| | | | |
|-------------|-------|---------------|---------------------|
| WEAVE | SATIN | WEIGHT | 880g/m ² |
| THICKNESS | 0.8mm | WIDTH | 1m |
| ROLL LENGTH | 50m | COLOUR | Grey |
| L.O.I% | < 1% | SERVICE TEMP. | 280 deg C |

CODE: BLACK TISSUE

| | | | |
|-------------|-------------------------|--------|-------------|
| WEAVE | Plain | WEIGHT | 1.2 / 1.25m |
| THICKNESS | 0.03mm | WIDTH | 250m |
| DENSITY | 65 + 5 g/m ² | COLOUR | Black |
| ROLL LENGTH | 250m | | |

CODE: AL7628

| | | | |
|-------------|----------|---------------|---------------------|
| WEAVE | Plain | WEIGHT | 210g/m ² |
| THICKNESS | 0.18mm | WIDTH | 1.2m |
| ROLL LENGTH | 100m | COLOUR | Silver |
| COAT STYLE | Alu.Foil | SERVICE TEMP. | 280 deg C |

CODE: AL4000

| | | | |
|-------------|----------|---------------|---------------------|
| WEAVE | TWILL | WEIGHT | 210g/m ² |
| THICKNESS | 0.45mm | WIDTH | 1m |
| ROLL LENGTH | 100m | COLOUR | Silver |
| COAT STYLE | Alu.Foil | SERVICE TEMP. | 280 deg C |

CODE: ALHT800

| | | | |
|-------------|----------|---------------|---------------------|
| WEAVE | SATIN | WEIGHT | 880g/m ² |
| THICKNESS | 1mm | WIDTH | 1m |
| ROLL LENGTH | 50m | COLOUR | Silver |
| COAT STYLE | Alu.Foil | SERVICE TEMP. | 280 deg C |