

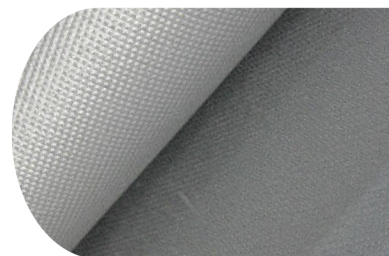


ACE TRADING AND ENGINEERING CO., LTD.

เอช เทรดดิง แอนด์ เอ็นจิเนียริ่ง จำกัด

PRODUCT CODE : SC2-450

**TECHNICAL SPECIFICATION SHEET & MSDS
WOVEN FIBERGLASS FABRIC COATED DOUBLE SILICONE
(NON-ASBESTOS)**



STANDARDS

This fabric has been performed to British Standard 476 part 4 (non-combustibility) and British Standard part 7 (surface spread of flame - class 1 rating awarded)

BS 476 part 4 is test that also gives the fabric conformance to the stringent Class 0 Building Regulations 2000 Fire Safety' (as per paragraph A13 (a) of approved Document B, Volumes 1 & 2, 2006 edition)

TYPICAL APPLICATIONS

Welding spatter protection, stress relieving blankets, flexible connectors, furnaces, cable and production, gasket material in valves controlling the flow of molten alloys, etc.

Roll Size	1 x 50 M, 1.5 x 50 M
Thickness	0.5 (+/- 0.05) mm
Temperature Tolerance	1342 deg. F continue temp. (728 deg.C) 1652 deg. F melt (900 deg.C)
Weave / Weight	Twill, 589 g/m2
Colour	Gray
Warp Strength	370 Lbs/inch ² (164 Kg./2.54 cm) 285 Lbs/inch ²
Weft Strength	164 Kg./2.54 cm
Abrasion Resistance	Very good
Chemical Resistance	Excellent
Solvent Resistance	Excellent
Sunlight & Age Resistance	Excellent
Electric Properties	Hight dielectric strength, low constants

55/88 Rajniyom Rd., Neanpha, Mueang Rayong, Rayong 21150 (Head Office)
Tel : 097-0042940, 085-6993927, E-mail : sales-coor.ace@outlook.com



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PRODUCT CODE : SC2-650

**TECHNICAL SPECIFICATION SHEET & MSDS
WOVEN FIBERGLASS FABRIC COATED DOUBLE SILICONE
(NON-ASBESTOS)**

STANDARDS

This fabric has been performed to British Standard 476 part 4 (non-combustibility) and British Standard part 7 (surface spread of flame - class 1 rating awarded)

BS 476 part 4 is test that also gives the fabric conformance to the stringent Class 0 Building Regulations 2000 Fire Safety' (as per paragraph A13 (a) of approved Document B, Volumes 1 & 2, 2006 edition)

TYPICAL APPLICATIONS

Welding spatter protection, stress relieving blankets, flexible connectors, furnaces, cable and production, gasket material in valves controlling the flow of molten alloys, etc.

Roll Size	1.5 x 50 M
Thickness	1.0 (+/- 0.05) mm
Temperature Tolerance Silica	1342 deg. F continue temp. (728 deg.C) 1652 deg. F melt (900 deg.C)
Weave / Weight	Twill, 1076 g/m2
Colour	Gray
Warp Strength	370 Lbs/inch ² (164 Kg./2.54 cm) 285 Lbs/inch ²
Weft Strength	164 Kg./2.54 cm
Abrasion Resistance	Very good
Chemical Resistance	Excellent
Solvent Resistance	Excellent
Sunlight & Age Resistance	Excellent
Electric Properties	Hight dielectric strength, low constants

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PRODUCT CODE : SC2-750

**TECHNICAL SPECIFICATION SHEET & MSDS
SILICA FABRIC COATED DOUBLE SILICONE
(NON-ASBESTOS)**

STANDARDS

This fabric has been performed to British Standard 476 part 4 (non-combustibility) and British Standard part 7 (surface spread of flame - class 1 rating awarded)

BS 476 part 4 is test that also gives the fabric conformance to the stringent Class 0 Building Regulations 2000 Fire Safety' (as per paragraph A13 (a) of approved Document B, Volumes 1 & 2, 2006 edition)

TYPICAL APPLICATIONS

Welding spatter protection, stress relieving blankets, flexible connectors, furnaces, cable and production, gasket material in valves controlling the flow of molten alloys, etc.

Roll Size	1 x 50 M, 1.5 x 50 M
Thickness	0.8 (+/- 0.05) mm
Temperature Tolerance	2000 deg. F continue temp. (1093 deg. C) 3000 deg. F melt temp. (1649 deg. C)
Silica Content	0.96
Weave / Weight	Satin , 615 g/m2
Colour	Red
Warp Strength	550 Lbs/inch2
Weft Strength	350 Lbs/inch2
Abrasion Resistance	Very good
Chemical Resistance	Excellent
Solvent Resistance	Excellent
Sunlight & Age Resistance	Excellent
Electric Properties	Hight dielectric strength, low constants

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PRODUCT CODE : SC2-950

**TECHNICAL SPECIFICATION SHEET & MSDS
SILICA FABRIC COATED DOUBLE SILICONE
(NON-ASBESTOS)**



STANDARDS

This fabric has been performed to British Standard 476 part 4 (non-combustibility) and British Standard part 7 (surface spread of flame - class 1 rating awarded)

BS 476 part 4 is test that also gives the fabric conformance to the stringent Class 0 Building Regulations 2000 Fire Safety' (as per paragraph A13 (a) of approved Document B, Volumes 1 & 2, 2006 edition)

TYPICAL APPLICATIONS

Welding spatter protection, stress relieving blankets, flexible connectors, furnaces, cable and production, gasket material in valves controlling the flow of molten alloys, etc.

Roll Size	1 x 50 M, 1.5 x 50 M
Thickness	1.00 (+/- 0.05) mm
Temperature Tolerance	2000 deg. F continue temp. (1093 deg. C) 3000 deg. F melt temp. (1649 deg. C)
Silica Content	0.96
Weave / Weight	Satin , 1130 g/m2
Colour	Red
Warp Strength	950 Lbs/inch2
Weft Strength	550 Lbs/inch2
Abrasion Resistance	Very good
Chemical Resistance	Excellent
Solvent Resistance	Excellent
Sunlight & Age Resistance	Excellent
Electric Properties	Hight dielectrics strength, low constants

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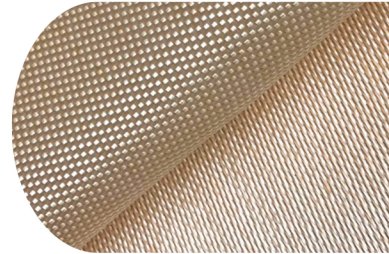


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PRODUCT CODE : FB-1000

**TECHNICAL SPECIFICATION SHEET & MSDS
WOVEN FIBERGLASS FABRIC
(NON-ASBESTOS)**



STANDARDS

This fabric has been performed to British Standard 476 part 4 (non-combustibility) and British Standard part 7 (surface spread of flame - class 1 rating awarded)

BS 476 part 4 is test that also gives the fabric conformance to the stringent Class 0 Building Regulations 2000 Fire Safety' (as per paragraph A13 (a) of approved Document B, Volumes 1 & 2, 2006 edition)

TYPICAL APPLICATIONS

Welding spatter protection, stress relieving blankets, flexible connectors, furnaces, cable and production, gasket material in valves controlling the flow of molten alloys, etc.

Roll Size	1 x 50 M
Thickness	1.00 (+/- 0.05) mm
Temperature Tolerance	1342 deg. F continue temp. (728 deg.C) 1652 deg. F melt temp. (900 deg.C)
Weave / Weight	8SH2, 980 g/m2
Colour	Golden
Warp Strength	164 Kg./2.54 cm
Weft Strength	164 Kg./2.54 cm
Abrasion Resistance	Very good
Chemical Resistance	Excellent
Solvent Resistance	Excellent
Sunlight & Age Resistance	Excellent
Electric Properties	High dielectric strength, low constants

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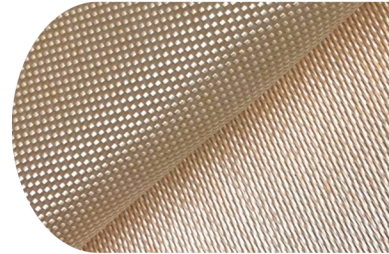


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เอช เทรดดิง แอนด์ เอ็นจิเนียริง จำกัด

PRODUCT CODE : SC-1550

**TECHNICAL SPECIFICATION SHEET & MSDS
SILICA FABRIC (NON-ASBESTOS)**



STANDARDS

This fabric has been performed to British Standard 476 part 4 (non-combustibility) and British Standard part 7 (surface spread of flame - class 1 rating awarded)

BS 476 part 4 is test that also gives the fabric conformance to the stringent Class 0 Building Regulations 2000 Fire Safety' (as per paragraph A13 (a) of approved Document B, Volumes 1 & 2, 2006 edition)

TYPICAL APPLICATIONS

Welding spatter protection, stress relieving blankets, flexible connectors, furnaces, cable and production, gasket material in valves controlling the flow of molten alloys, etc.

Roll Size	0.92 x 46 M, 1 x 50 M
Thickness	1.36, 1.50 (+/- 0.05) mm
Temperature Tolerance	2000 deg. F continue temp. (1093 deg. C) 3000 deg. F melt temp. (1649 deg. C)
Silica Content	0.96
Weave / Weight	Satin, 980 g/m2
Colour	Golden Beige
Warp Strength	950 Lbs/inch2
Weft Strength	550 Lbs/inch2
Abrasion Resistance	Very good
Chemical Resistance	Excellent
Solvent Resistance	Excellent
Sunlight & Age Resistance	Excellent
Electric Properties	High dielectric strength, low constants

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