



WELDING BLANKET OLYMPUS

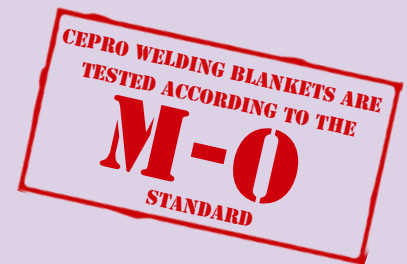
1.300 °C

Olympus silicate-fabrics have excellent characteristics in relation to handling and resistance to high temperature loads of 1000 °C (peak up to 1300 °C). This fabric is thus suitable for use as a welding blanket even under extreme conditions. Material weight 1150 gram/m².



Olympus welding blanket, 90 x 100 cm	56.50.91
Olympus welding blanket, 90 x 200 cm	56.50.92
Olympus welding blanket, 180 x 200 cm	56.50.95
Olympus welding blanket, 180 x 300 cm	56.50.96
Olympus welding blanket, 270 x 300 cm	56.50.97

Part of a roll, width 90 cm, not lock stitched at the cutting borders	56.50.09.0900
Full roll 50 m ¹ , width 90 cm	56.50.09.0950
Made to size welding blanket, lock stitched at the cutting borders	56.50.90



WELDING BLANKET SIRIUS

1000 °C

Sirius is a texturized Thermo-E-Glass fabric. This fabric is treated with a special beige high temperature coating to improve the slide and cut resistance. The flame resistance is approx. 700 °C (peak up to 1000 °C). Material weight 1100 gram/m².



Sirius welding blanket, 100 x 100 cm	56.53.21
Sirius welding blanket, 200 x 100 cm	56.53.22
Sirius welding blanket, 200 x 200 cm	56.53.25
Sirius welding blanket, 200 x 300 cm	56.53.26
Sirius welding blanket, 300 x 300 cm	56.53.27

Part of a roll, width 100 cm, not lock stitched at the cutting borders	56.53.02.1000
Full roll 25 m ¹ , width 100 cm	56.53.02.1025
Made to size welding blanket, lock stitched at the cutting borders	56.53.20



WELDING BLANKET HERCULES

900 °C

Hercules is a Thermo-E-Glass fabric which is also treated with a grey flame-retarding PU coating (to increase the antislip properties and resistance to fraying) as well as an inorganic treatment to enhance the short-time temperature load. The maximum application temperature is ± 750°C (peak up to 900°C). Material weight 1220 gram/m².



Hercules welding blanket, 100 x 100 cm	56.50.71
Hercules welding blanket, 200 x 100 cm	56.50.72
Hercules welding blanket, 200 x 200 cm	56.50.75
Hercules welding blanket, 200 x 300 cm	56.50.76
Hercules welding blanket, 300 x 300 cm	56.50.77
Hercules welding blanket, 400 x 300 cm	56.50.78
Hercules welding blanket, 400 x 400 cm	56.50.79

Part of a roll, width 100 cm, not lock stitched at the cutting borders	56.50.07.1000
Full roll 25 m ¹ , width 100 cm	56.50.07.1025
Made to size welding blanket, lock stitched at the cutting borders	56.50.70



WELDING BLANKET THETIS

900 °C

Thetis is a Thermo-E-Glass fabric with a black graphite coating on both sides. The maximum application temperature is 700 °C (peak up to 900 °C). Material weight 1100 gram/m².



Thetis welding blanket, 200 x 100 cm	56.50.12
Thetis welding blanket, 200 x 200 cm	56.50.15
Thetis welding blanket, 200 x 300 cm	56.50.16

Part of a roll, width 100 cm, not lock stitched at the cutting borders	56.50.05.1000
Full roll 25 m ¹ , width 100 cm	56.50.05.1025
Made to size welding blanket, lock stitched at the cutting borders	56.50.10



WELDING BLANKET SPARTACUS

900 °C

Spartacus is a Thermo-E-Glass fabric, the fabric is treated with a green coloured Calcium-Silicate coating. The maximum application temperature is 700 °C (peak up to 900°C). Material weight 1075 gram/m².



Full roll 50 m¹, width 100 cm

56.50.03.1050

Ready-made blankets can be supplied on request

WELDING BLANKET ATHOS

900 °C

Atlas is a Thermo-E-Glass fabric with a specially formulated grey fire-retardant PU coating on both sides. The maximum application temperature is 550 °C (peak up to 900°C). Material weight 1100 gram/m².



Full roll 50 m¹, width 100 cm

56.50.55.1050

Ready-made blankets can be supplied on request



WELDING BLANKET PALLAS

750 °C

Pallas product is a Thermo-E-Glass fabric with an inorganic coating on both sides in order to increase the antislip properties and the heat resistance. This special coating provides a temperature resistance of approx. 700°C (peak up to 750°C). Material weight 690 gram/m².



Pallas welding blanket, 100 x 100 cm

56.50.41

Pallas welding blanket, 200 x 100 cm

56.50.42

Pallas welding blanket, 200 x 200 cm

56.50.45

Pallas welding blanket, 200 x 300 cm

56.50.46

Pallas welding blanket, 300 x 300 cm

56.50.47

Pallas welding blanket, 400 x 300 cm

56.50.48

Pallas welding blanket, 400 x 400 cm

56.50.49



Part of a roll, width 100 cm, not lock stitched at the cutting borders

56.50.04.1000

Full roll 25 m¹, width 100 cm

56.50.04.1025

Made to size welding blanket, lock stitched at the cutting borders

56.50.40



WELDING BLANKET THERMIS BLUE

700 °C

Thermis Blue is a Thermo-E-Glass fabric which is coated on both sides with inorganic high-temperature coating. The maximum application temperature is 600 °C (peak up to 700°C). Material weight 820 gram/m².



Full roll 25 m¹, width 100 cm

56.53.03.1025

Ready-made blankets can be supplied on request

WELDING BLANKET CRATOS

600 °C

Cratos is a Thermo-E-Glass fabric, which is coated on both sides with a red silicon rubber coating. The maximum application temperature is 550°C (peak up 600°C). Material weight 1080 gram/m².



Cratos welding blanket, 200 x 100 cm

56.53.92

Cratos welding blanket, 200 x 200 cm

56.53.95

Cratos welding blanket, 200 x 300 cm

56.53.96

Part of a roll, width 100 cm, not lock stitched at the cutting borders

56.53.09.1000

Full roll 25 m¹, width 100 cm

56.53.09.1025

Made to size welding blanket, lock stitched at the cutting borders

56.53.90



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WELDING BLANKET ASTERIA

600 °C

Asteria is a Thermo-E-Glass fabric that is heat treated (caramelized). The maximum application temperature is 550 °C (peak up to 600°C). Material weight 580 gram/m².



Asteria welding blanket, 200 x 100 cm

56.53.72

Asteria welding blanket, 200 x 200 cm

56.53.75

Asteria welding blanket, 200 x 300 cm

56.53.76

Part of a roll, width 100 cm, not lock stitched at the cutting borders

56.53.07.1000

Full roll 25 m¹, width 100 cm

56.53.07.1025

Made to size welding blanket, lock stitched at the cutting borders

56.53.70



WELDING BLANKET ARGES

600 °C

Neoprene is a Thermo-E-Glass fabric coated on both sides with fully cured flame retardant black neoprene rubber. The maximum application temperature is 550 °C (peak up to 600°C). Material weight 850 gram/m².



Full roll 50 m¹, width 180 cm

56.59.14.1850

Ready-made blankets can be supplied on request

WELDING BLANKET THERMIS GREEN

600 °C

Thermis Green is a Thermo-E-Glass fabric coated on both sides with a green silicon treatment on both sides. The maximum application temperature is 550 °C (peak up to 600°C). Material weight 620 gram/m².



Full roll 50 m¹, width 100 cm

56.53.04.1050

Ready-made blankets can be supplied on request



WELDING BLANKET ATLAS

600 °C

Atlas is a Thermo-E-Glass fabric with a specially formulated grey fire-retardant PU coating on both sides with aluminium pigments to increase the antislip properties and resistance to fraying. The maximum application temperature is 550 °C (peak up to 600°C). Material weight 720 gram/m².



Atlas welding blanket, 100 x 100 cm

56.50.11

Atlas welding blanket, 200 x 100 cm

56.50.12

Atlas welding blanket, 200 x 200 cm

56.50.15

Atlas welding blanket, 200 x 300 cm

56.50.16

Atlas welding blanket, 300 x 300 cm

56.50.17

Atlas welding blanket, 400 x 300 cm

56.50.18

Atlas welding blanket, 400 x 400 cm

56.50.19

Part of a roll, width 100 cm, not lock stitched at the cutting borders

56.50.05.1000

Full roll 25 m¹, width 100 cm

56.50.05.1025

Part of a roll, width 150 cm, not lock stitched at the cutting borders

56.50.05.1500

Full roll 50 m¹, width 150 cm

56.50.05.1550

Made to size welding blanket, lock stitched at the cutting borders

56.50.10

For the special conditions for made to size blankets, please see page 47



WELDING BLANKET KRONOS

600 °C

Kronos is a Thermo Thermo-E-Glass fabric with a specially formulated grey fire-retardant PU coating on one side with aluminium pigments to increase the antislip properties and resistance to fraying. The maximum application temperature is 550 °C (peak up to 600°C). Material weight 690 gram/m².



Kronos welding blanket, 100 x 100 cm	56.50.61
Kronos welding blanket, 200 x 100 cm	56.50.62
Kronos welding blanket, 200 x 200 cm	56.50.65
Kronos welding blanket, 200 x 300 cm	56.50.66
Kronos welding blanket, 300 x 300 cm	56.50.67
Kronos welding blanket, 400 x 300 cm	56.50.68
Kronos welding blanket, 400 x 400 cm	56.50.69

Part of a roll, width 100 cm, not lock stitched at the cutting borders	56.50.06.1000
Full roll 25 m ¹ , width 100 cm	56.50.06.1025
Made to size welding blanket, lock stitched at the cutting borders	56.50.60



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WELDING BLANKET CETO 2

600 °C

Silicone is a Thermo-E-Glass fabric with silicone rubber coating on both side. The maximum application temperature is 550 °C (peak up to 600°C). Material weight 590 gram/m².



Full roll 50 m ¹ , width 100 cm	56.52.06.1050
Ready-made blankets can be supplied on request	

WELDING BLANKET CETO 1

600 °C

Silicone is a Thermo-E-Glass fabric with silicone rubber coating on one side. The maximum application temperature is 550 °C (peak up to 600°C). Material weight 510 gram/m².



Full roll 50 m ¹ , width 100 cm	56.52.04.1050
Ready-made blankets can be supplied on request	



WELDING BLANKET APOLLO

600 °C

Apollo is a Thermo-E-Glass fabric with a grey, fire-retardant PU coating on one side with aluminium pigments. The maximum application temperature is 550 °C (peak up to 600°C). Material weight 450 gram/m².



Full roll 50 m¹, width 100 cm

56.50.02.1050

Ready-made blankets can be supplied on request

WELDING BLANKET ARES

550 °C

Ares is a Thermo-E-Glass fabric with an aluminium foil on one side. The maximum radiation temperature is 1000 °C, with contact temperature up to 180°C. The basic material has temperature resistance of 550 °C. Material weight 1050 gram/m².



Full roll 50 m¹, width 100 cm

56.51.01.1050

Ready-made blankets can be supplied on request



ACCESSORIES FOR WELDING BLANKETS

Brass eyelets, pressed into the fabric	50.01.10
Velcro, hook part, stitched with Kevlar, per meter	50.05.20.9910
Velcro, hook part, self-attaching, per meter	50.05.20.0010
Velcro, loop part, stitched with Kevlar, per meter	50.05.20.9920
Velcro, loop part, self-attaching, per meter	50.05.20.0020

SPECIAL CONDITIONS FOR MADE TO SIZE WELDING BLANKETS

- Hemmed on the cutting borders.
- The minimum charge is for 1 m², The maximum dimension per blanket is approx. 15 m².
- The minimum charge is for length per side of 100 cm.
- The blankets are produced with a tolerance of 5 cm on the given measurements.
- Made to size blankets cannot be returned.



As you have seen on the previous pages, Cepro has a very extensive range of welding blankets and heat resistant fabrics. Please contact our sales department if you were unable to find the fabric that meets your requirements. Our staff can advise you about fabrics with a different mass, coating, thickness, etc.

In addition to welding blankets and heat resistant fabrics, we can also supply other kinds of heat isolating products on request, such as insulating cushions, ropes, cords, packings, tubings, webbings, glass-needle fabrics, etc.

All our materials are asbestos-free and can therefore be used as an alternative for various asbestos-containing products.