

CEPRO PVC LASGORDIJN

Omschrijving

Alle Cepro lasgordijnen voldoen aan de Europese norm voor lasgordijnen **EN ISO 25980**. Cepro lasgordijnen hebben een standaardbreedte van 140 cm, rondom voorzien van een 5 cm brede zoom, 7 kunststof ophangogen aan één 140 cm zijde en drukknopen aan beide hoogtezijdes. Dikte ± 0,40 mm. Alle standaard Cepro lasgordijnen worden geleverd inclusief 7 stalen ophanghaken

Toepassing

Lasgordijnen zijn bedoeld voor toepassing in werkplaatsen waar omstanders beschermd moeten worden tegen de gevaarlijke stralingen die vrijkomen bij de werkzaamheden van de lasser. Ze bieden bescherming tegen het gevaarlijke blauwe licht en de Ultra Violette (UV) stralingen.

Ook bieden gordijnen aan de lasser zelf, bescherming tegen reflectie van het laslicht. Cepro heeft in haar programma vier kleurvarianten in lasgordijnen, die allen voldoen aan de Europese norm voor lasgordijnen EN ISO 25980. De kleuren zijn Cepro Orange Transparent, Cepro Bronze Transparent, Cepro Green Transparent en Cepro Dark Green non-transparent

CEPRO producten bieden dus bescherming. Hierdoor krijgt men geen lasogen, staar, verbrande huid en ontstaat een veilige omgeving voor omstanders, hiermee wordt een belangrijke besparing in ziektekosten gerealiseerd.

Technische Gebruiksaanwijzing

Lasgordijnen zijn bedoeld als visuele afscherming. Alhoewel een gordijn vlamdovend is, is het niet bedoeld als lasdeken en/of bescherming tegen lasspatten. Het materiaal is niet geschikt als vervanger van een lasruit en dient uitsluitend voor afscherming van omstanders van de lasplek.

Eigenschappen

Cepro lasgordijnen zijn gemaakt uit ca. 0,40 mm dik PVC.

Afmetingen

De volgende afmetingen zijn standaard verkrijgbaar:

160 x 140 cm 240 x 140 cm
180 x 140 cm 260 x 140 cm
200 x 140 cm 280 x 140 cm
220 x 140 cm 300 x 140 cm

160 x 220 cm 180 x 120 cm
180 x 220 cm 180 x 180 cm

180 x 240 cm

Op maat gemaakte gordijnen zijn op aanvraag leverbaar.



CEPRO PVC WELDING CURTAIN

CEPRO ORANGE TRANSPARENT DIN CERTIFICATE

 <p>TÜVRheinland[®] DIN CERTCO Genau. Richtig.</p>	<h1>CERTIFICATE</h1>
Certificate holder	Cepro International BV Provinciënbaan 16 5121 DL RIJEN NETHERLANDS
Registration No.	D3824CEPRO/R1
Product	Transparent welding curtains, screens and strips
Type, Model	Cepro Orange Transparent
Testing basis	DIN EN ISO 25980:2023-08 Certification Scheme Eye Protection: Category I-Products acc. to PPE-Regulation and Non-PPE Products (2024-10)
Mark of conformity	
Marking of the product	Detailed marking see annex
Valid until	2030-06-09
Right of use	This eye protection equipment meets the requirements of the eye protection certification scheme and the relevant standards. Any previous versions of this certificate hereby cease to be valid. Please see the annex for further information.
	<p>2025-06-10 Dr. Ina Förster Certification Body</p>   
<p>DIN CERTCO Gesellschaft für Konformitätsbewertung mbH · Alboinstraße 56 · 12103 Berlin · www.din-certco.de</p>	

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CEPRO PVC WELDING CURTAIN

CEPRO DARK GREEN NON-TRANSPARENT DIN CERTIFICATE

 <p>TÜVRheinland[®] DIN CERTCO Genau. Richtig.</p>	<h1>CERTIFICATE</h1>
Certificate holder	Cepro International BV Provinciënbaan 16 5121 DL RIJEN NETHERLANDS
Registration No.	D2961CEPRO/R10
Product	Transparent welding curtains, screens and strips
Type, Model	Cepro Dark Green non-transparent
Testing basis	DIN EN ISO 25980:2023-08 Certification Scheme Eye Protection: Category I-Products acc. to PPE-Regulation and Non-PPE Products (2024-10)
Mark of conformity	
Marking of the product	Detailed marking see annex
Valid until	2030-06-09
Right of use	This eye protection equipment meets the requirements of the eye protection certification scheme and the relevant standards. Any previous versions of this certificate hereby cease to be valid. Please see the annex for further information.
	<p>2025-06-10 Dr. Ina Förster Certification Body</p>  
<p>DIN CERTCO Gesellschaft für Konformitätsbewertung mbH · Alboinstraße 56 · 12103 Berlin · www.din-certco.de</p>	

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CEPRO PVC WELDING CURTAIN

CEPRO GREEN TRANSPARENT DIN CERTIFICATE



CERTIFICATE

Certificate holder	Cepro International BV Provinciënbaan 16 5121 DL RIJEN NETHERLANDS
Registration No.	D3528CEPRO/R8
Product	Transparent welding curtains, screens and strips
Type, Model	Cepro Green Transparent
Testing basis	DIN EN ISO 25980:2023-08 Certification Scheme Eye Protection: Category I-Products acc. to PPE-Regulation and Non-PPE Products (2024-10)
Mark of conformity	
Marking of the product	Detailed marking see annex
Valid until	2030-06-09
Right of use	This eye protection equipment meets the requirements of the eye protection certification scheme and the relevant standards. Any previous versions of this certificate hereby cease to be valid. Please see the annex for further information.

2025-06-10
Dr. Ina Förster
Certification Body



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CEPRO PVC WELDING CURTAIN

CEPRO BRONZE TRANSPARENT DIN CERTIFICATE

 <p>TÜVRheinland[®] DIN CERTCO Genau. Richtig.</p>	<h1>CERTIFICATE</h1>
Certificate holder	Cepro International BV Provinciënbaan 16 5121 DL RIJEN NETHERLANDS
Registration No.	D2963CEPRO/R10
Product	Transparent welding curtains, screens and strips
Type, Model	Cepro Bronze Transparent
Testing basis	DIN EN ISO 25980:2023-08 Certification Scheme Eye Protection: Category I-Products acc. to PPE-Regulation and Non-PPE Products (2024-10)
Mark of conformity	
Marking of the product	Detailed marking see annex
Valid until	2030-06-09
Right of use	This eye protection equipment meets the requirements of the eye protection certification scheme and the relevant standards. Any previous versions of this certificate hereby cease to be valid. Please see the annex for further information.
	<p>2025-06-10 Dr. Ina Förster Certification Body</p>  
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CEPRO PVC WELDING CURTAIN

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY

Product description	Cepro transparent welding curtains		
Manufacturer / Supplier	Cepro International BV Provinciënbaan 16 5121 DL Rijen The Netherlands	Date of issue	December 2011
	Tel. no. for information / emergency	+31 (0)161 22 64 72	
	Fax no. for information / emergency	+31 (0)161 22 49 73	
Chemical name and synonyms	Plasticized Polyvinyl Chloride film		
Chemical family	PVC resin, plasticizer, stabilizer, pigment		

2. HAZARDOUS INGREDIENTS

Paints preservatives & solvents		Alloys and metallic coatings	
	%	TLV (units)	%
Pigments	Trace		Base metal
Catalyst	0		Alloys
Vehicle	0		Metallic coatings
Solvents	0		Filler metal plus
Additives			coating or coreflux
Ba-Zn stabilizer	1-3		Others
Others	0		
Hazardous mixtures of other liquids, solids, or gases			%
n/a			TLV (units)

3. PHYSICAL DATA

Boiling point	n/a	Specific gravity (H ₂ O=1)	1.20-1.33
Vapor pressure (mm hg)	n/a	Percent, volatile by volume (%)	7% max.
Vapor density (air=1)	n/a	Evaporation rate	n/a/
Solubility in water	slight	Decomposition temp.	260 °C
Appearance and odour	transparent sheet		

4. FIRE AND EXPLOSION HAZARD DATA

Flash point (method used)	320 °C - 390 °C (ASSTM D-1929)
Flammable limits	n/a
Extinguishing media	water, dry chemical foam, CO ₂
Special fire fighting procedures	wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
Unusual fire and explosion hazards	Any vinyl can be forced to burn by continuous application of intense heat

CEPRO PVC WELDING CURTAIN

5. HEALTH HAZARD DATA

Treshhold limit value	not established
Effects of overexposure	not established
Emergency and first aid procedures	If irritation from processing vapors or decomposition products, remove individual from area

6. REACTIVITY DATA

Stability	unstable		conditions to avoid
	stable	X	
Incompatability (materials to avoid)			
Hazardous decomposition products			
Hazardous polymerization	may occur		conditions to avoid
	will not occur	X	

7. SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled	n/a
Waste disposal method	Use approved disposal methods as recommended by state and local agencies

8. SPECIAL PROTECTION INFORMATION

Respiratory protection (specific type)	none should be needed	
Ventilation	Local exhaust none should be needed	Special none known
Protective gloves	When material is heated	
Eye protection	recommended for all industrial workplaces	
Other protective equipment	none should be needed	

9. SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing
The product should be stored in cool, dry, well-ventilated area, away from flammable materials or sources of heat and flame

Other precautions
Always wear rubber gloves when cleaning exhaust equipment or other surfaces

CEPRO PVC WELDING CURTAIN

COMPOSITION

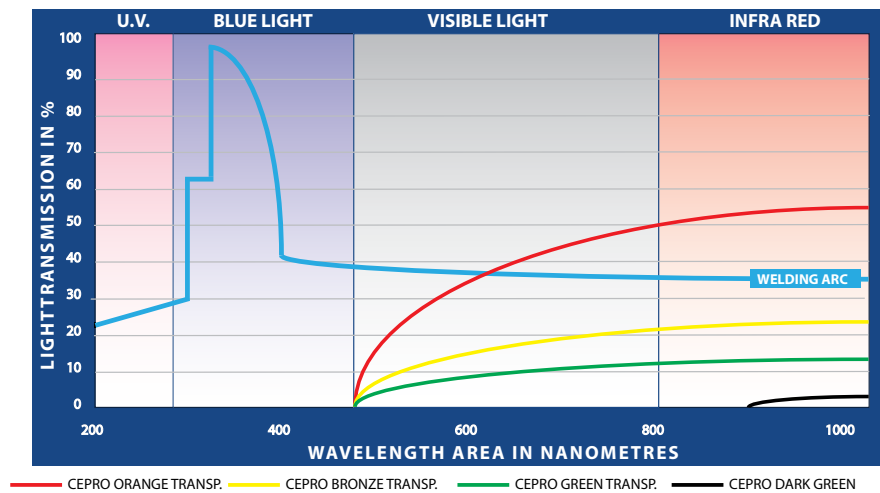
- PVC resin 64,10 %
- Plasticizer 32,05 %
- Other additive 3,85 %

Remarks The percentage of monomer polyvinyl chloride is under 0.1 ppm (part per million), and Cd (Cadmium) under 100 ppm in the percentage less than 0.00000001 % (while the order with low-toxic formula) which is within the limit specified by the European Union regulation authority.

TECHNICAL SPECIFICATIONS

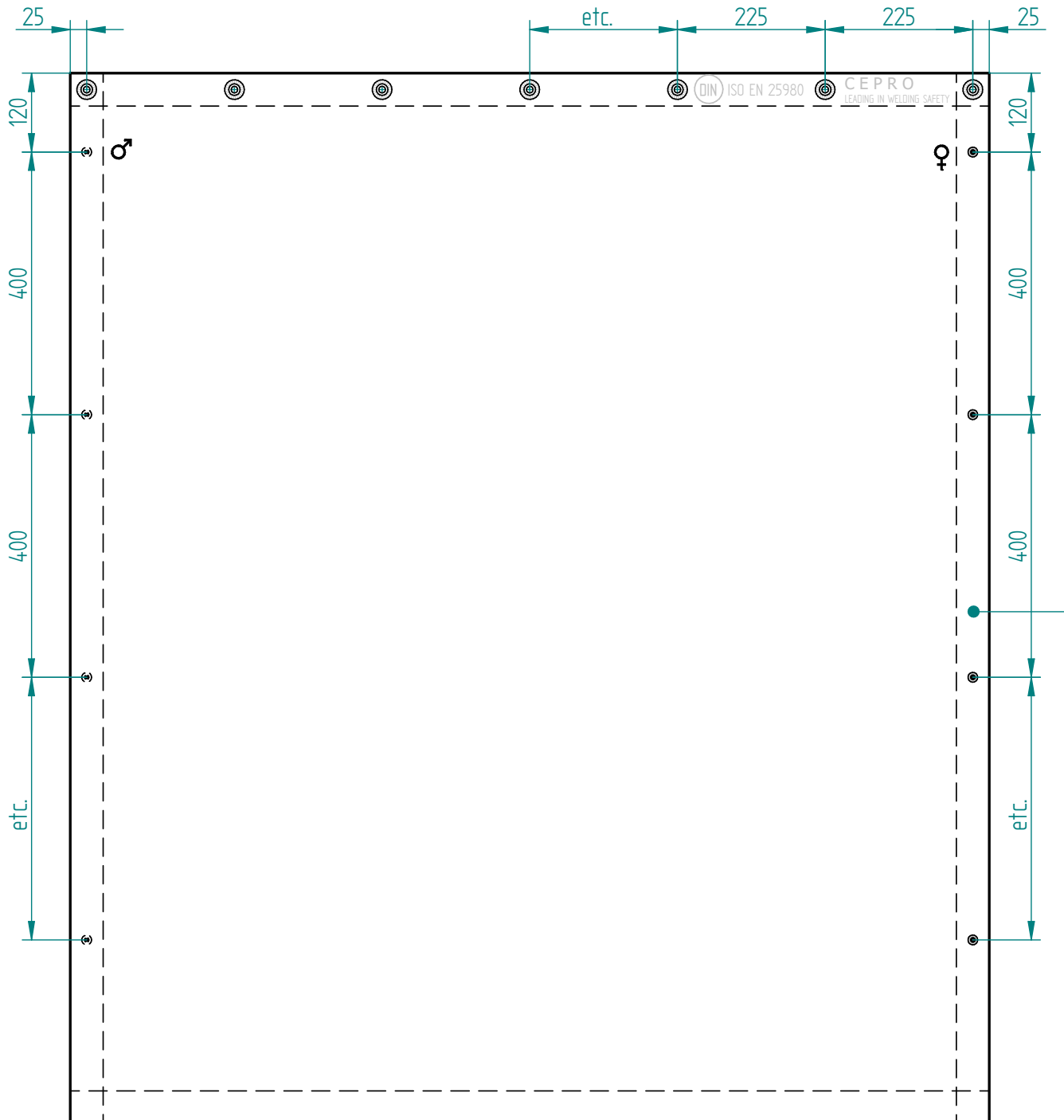
Weight	± 530 gr/m ²	
Standard width	1.400 mm	
Temperature resistance	5°C	
	80°C	
Fire resistance	S.E. within 3 seconds	EN ISO 25980 (EN-1598)
UV- resistant	UV Stabil	DIN 53387
Light transmission	Approved	EN ISO 25980 (EN-1598)

GRAPHIC WELDING ARC



CEPRO PVC WELDING CURTAIN

STANDARD CURTAIN 140 CM WIDE - EYELETS AND SNAPFASTNERS



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