

CEPRO RIDEAUX DE SOUDURE

Description

Tous les rideaux de soudure standard Cepro conforme à la norme Européenne **ISO EN 25980**. Les rideaux de soudure standard Cepro (largeur L.1400 mm) sont munis d'ourlets de renfort sur le pourtour, de boutons pressions sur les hauteurs permettant de les assembler les uns aux autres et d'oeillets de suspension sur la partie supérieure. Sept anneaux de suspension sont livrés gratuitement par rideau.

Application

Les rideaux de protection de soudure Cepro sont conçus pour l'équipement d'ateliers de soudure où les personnes présentes doivent être protégées contre les rayons dangereux lors des procédés de soudure. Les rideaux assurent une protection contre la lumière bleue et les Ultra Violets pouvant engendrer des dommages corporels notamment aux yeux (coup d'arc ...).

Ils assurent également pour le soudeur une protection contre la réflexion des rayons émis. Cepro dispose d'une gamme de 4 coloris de protection de soudure conforme à la norme Européenne en vigueur ISO EN 25980.

Les produits Cepro vous protègent de cette façon contre les coups d'arc, cataractes et autres brûlures de la peau créant ainsi un environnement de sécurité réduisant considérablement les coûts engendrés par les accidents et maladies.

Conditions d'utilisation

Les rideaux de protection de soudure Cepro sont autoextinguibles et résistent aux projections de soudure. Ils ne sont pas à utiliser comme toile anti-chaueur et non applicable contre le feu ou chaleur très intense (voir toiles anti-chaueur). Les rideaux de protection de soudure protègent contre les rayons dangereux lors des procédés de soudure mais ne peuvent être utilisés en remplacement de verres traditionnels ou optoélectroniques pour la vision lors de la soudure.

Caractéristiques

Les rideaux de soudure sont en PVC.

Dimensions disponibles

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

Rideaux sur mesure peuvent être fournies sur simple demande .



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.
	2025-06-10 Dr. Ina Förster Certification Body
	 
DIN CERTCO Gesellschaft für Konformitätsbewertung mbH · Alboinstraße 56 · 12103 Berlin · www.din-certco.de	

Version 001 - Check our website for the latest version.

CEPRO_PFS_PVC_Welding_curtains_2EN_rev

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>  
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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>  
<p>DIN CERTCO Gesellschaft für Konformitätsbewertung mbH · Alboinstraße 56 · 12103 Berlin · www.din-certco.de</p>	

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CEPRO_PFS_PVC_Welding_curtains_2EN_rev

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

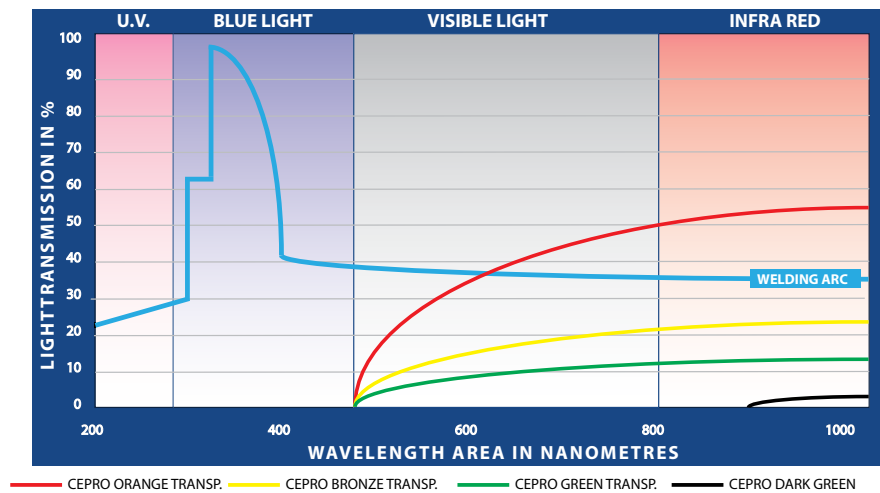
- PVC resin 64,10 %
- Plasticizer 32,05 %
- Other additive 3,85 %

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

