

**CE EG-Konformitätserklärung
EC Declaration of Conformity**

Produktart/Product Type: **Astronomie/Astronomy**
 Produkt /Product: **BRESSER Solar Eclipse Glasses / Solar Eclipse Glasses (GP)**
 Artikelnummer/Article No.: **4701200**

05.01.2026

Die Bresser GmbH als Hersteller erklärt, dass das oben genannte Produkt die grundlegenden Anforderungen der nachfolgend aufgeführten EU-Richtlinien erfüllt:

Bresser GmbH as manufacturer declares that the above-mentioned product complies with the essential requirements of the EU directives listed below:

Richtlinie / Directive:	Harmonisierte Normen / Harmonized Standards:
Personal protective equipment - Regulation (EU) 2016/425	EN ISO 12312-2:2015

Die Konformitätsbewertung der Persönlichen Schutzausrüstung wurde unter Beteiligung der folgenden benannten Stelle durchgeführt:

The conformity assessment of the personal protective equipment was carried out with the involvement of the following notified body:

DIN CERTCO Gesellschaft für Konformitätsbewertung mbH
 Alboinstraße 56 D-12103 Berlin
Notified Body Number: 0196

Die benannte Stelle hat die EU-Baumusterprüfung nach **Modul B** durchgeführt und die EU-Baumusterprüfbescheinigung mit der Zertifikatsnummer **[C7549BRE/R0]** ausgestellt.

*The notified body conducted the EU type-examination (**Module B**) and issued the EU type-examination certificate with the number **[C7549BRE/R0]** .*

Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller. Bei einer mit uns nicht abgestimmten Änderung des Produktes verliert diese Erklärung ihre Gültigkeit.

The manufacturer is solely responsible for issuing this declaration of conformity. This declaration is no longer valid in the event of a change to the product that has not been coordinated with us.

Bresser GmbH
Gutenbergstr. 2
46414 Rhede · Germany
Phone: +49 (0) 2872 8074-0
Fax: +49 (0) 2872 8074-444
E-Mail: info@bresser.de

Signed by:

551FFA241601416...
Tim Hofstede
Geschäftsführer
Managing Director



TÜVRheinland®

DIN CERTCO

Genau. Richtig.



EU Type-Examination Certificate

Holder	Bresser GmbH Gutenbergstr. 2 46414 Rhede GERMANY
Registration No.	C7549BRE/R0
Product	Filters for direct observation of the sun
Type, Model	Eclipse glasses
Testing basis	DIN EN ISO 12312-2:2015-11
Test reports/Test marks	11561-PZA-25
Marking of the product	Detailed marking see annex
Validity period	2025-08-14 to 2030-08-13
Conformity	<p>DIN CERTCO confirms that the prototype complies with the essential health and safety requirements according to the Annex II of Regulation (EU) 2016/425 on personal protective equipment. This assessment was based on the test samples submitted by the manufacturer or authorised representative, the technical documentation and the test report of the test laboratory.</p> <p>Any previous versions of this EU Type-Examination Certificate hereby cease to be valid.</p> <p>Please see the annex for further information.</p>

2025-08-14
Dr. Klaus Kock
Notified Body 0196





ANNEX

Certificate C7549BRE/RO dated 2025-08-14

Manufacturer's Identification BRE

Marking of the product CE

Product specification

Ocular
Material: PET
Colour: Grey
Centre thickness: 0.06 mm

Frame
Material: Cardboard
Colour: Multicolour

Regulations/ Liabilities

This EU Type-Examination Certificate is the property of DIN CERTCO and may be withdrawn if the conditions on which its issue was based are no longer met.

The information leaflet (instructions for use) for the specified eye protection product must be written in the official language of the country of destination and include, among other things, the following details of the Notified Body:

DIN CERTCO Gesellschaft für
Konformitätsbewertung mbH
Alboinstraße 56
12103 BERLIN
GERMANY
Identification number of the Notified Body: 0196

As far as possible, the product must be marked with a type, batch or serial number or other element allowing its identification.

As far as possible, the product must be marked with the name and postal address of the manufacturer or, if the manufacturer is not based in the European Economic Area, the name and contact address of an authorised representative or importer based in the European Economic Area.

The product or its packaging must be indelibly and unambiguously marked with the month and year of manufacture and/or the month and year of obsolescence.

It is not permitted to mark the product with the identification number 0196.





TÜVRheinland®

DIN CERTCO

Genau. Richtig.

ANNEX

Page 2 of 2

Certificate

C7549BRE/R0 dated 2025-08-14

All changes to the product, the technical documentation or to the quality assurance system must be notified to DIN CERTCO in writing.

The General Terms and Conditions of DIN CERTCO apply.



Test Report

No. 1156-PZA-25 Part 1
Rev. 0

Contact person: Anke Kozaczek

phone: +49 911 655-3037
e-mail: anke.kozaczek@dincertco.de

Accredited by the Deutsche
Akkreditierungsstelle GmbH (DAkkS)
D-PL-11125-01

Customer

Bresser GmbH
Gutenbergstr. 2
46414 Rhede

Test report contains	Main part and 1 annex
Number of pages	5
Product	Filters for direct observation of the sun
Arrival of samples	2025-04-09
Period of testing	2025-04-15 to 2025-07-08
Reference standard	DIN EN ISO 12312-2 : 2015-11
Remarks	None

This test report relates to the mentioned test samples. Without the permission of the DIN CERTCO test centre Nürnberg this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any certification mark.

Nürnberg, 2025-07-08

Compiled by:



René Jäger
- Test Engineer -



Reviewed by:



Nikita Beketov, M. Sc.
- Test Engineer -



Test objects, tests and results

Based on the tables as written in the standard DIN EN ISO 12312-2, the main part assigns the test samples to the named tests. Each individual test result is documented in the annex according to the named standards.

Signs and symbols:

- + meet the requirements
- **do not meet the requirements**
- / not tested or not applicable
- Ab interruption of the testing sequence

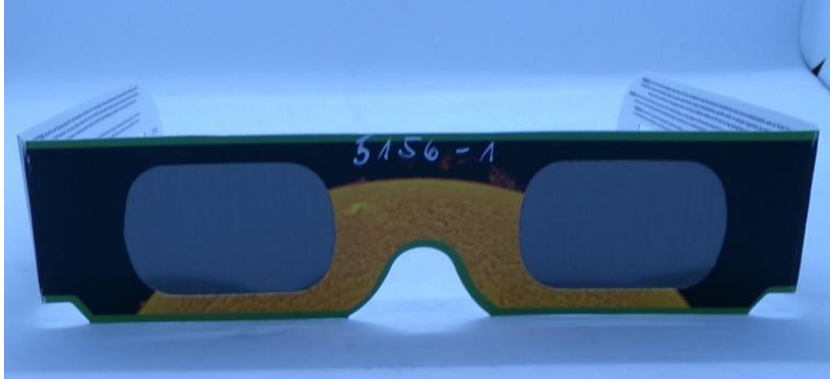
The uncertainty of optical measurements corresponds to the required one in DIN EN ISO 12311.

Unless stated otherwise, the measurements were carried out in the main viewing point of the samples and, in the case of lenses with corrective power, at the applicable reference point.

Detailed information about the measurement uncertainties are included in the separate document – overview of measurement uncertainties.pdf.

Unless otherwise specified, the ambient temperature for testing was maintained at $(23 \pm 5) ^\circ\text{C}$ and the relative humidity at $(50 \pm 20) \%$.

Samples and summary of all test results

Type:	Filters for direct observation of the sun, type "Eclipse glasses"					
Test mark:	11561-PZA-25					
Number of delivered parts: 6			Number of test samples: 2			
						
Test- sequence	Requirements	According to		According to		Sample 5156-1 to 5156-2
		DIN EN ISO	Clause	DIN EN ISO	Clause	
1	Information and marking	/*	/*	/*	/*	+
2	Labelling	12312-2	5	12312-2	5	+
3	Mounting	12312-2	4.3	12312-2	4.3	+
4	Material and surface quality	12312-2	4.2	12312-2	4.2	+
5	Transmittance	12312-2	4.1	12311	7	+
Individual results of each test sample see annex 1						

*Requirements and test according to PPE-Regulation (EU) 2016/425.

ANNEX 1

Type:	Filters for direct observation of the sun, type "Eclipse glasses"
Test mark:	11561-PZA-25

Description of the type

Condition of the test item at delivery:	Undamaged	
Frame:	Marking:	User manual
	Material:	Paper
	Colour:	Multicoloured
Oculars:	Material:	Plastics
	Colour:	Grey
	Centre thickness:	0.06 mm
Test device for centre thickness: No. 9022798		
Test device for dimension: No. 9022763		

Information and labeling

Test ↓	Sample →	5156-1
Labelling (DIN EN ISO 12312-2):		Available and complete
Information ((EU) 2016/425):		Available and complete
Marking ((EU) 2016/425):		Available and complete

Type:	Filters for direct observation of the sun, type "Eclipse glasses"
Test mark:	11561-PZA-25

Mounting, material and surface quality

Test ↓	Sample →	5156-1	
Mounting	General requirements	+	
	overall dimensions	Width: 147 mm	depth: 36 mm
	dimensions of cut away for crest of the nose	height: 15 mm	Width: 27 mm
	Material quality	+	
Material and surface quality		+	
Test device for dimensions: No. 9022763			

Transmittance

Test ↓	Sample →	5156-2 right	5156-2 left
Luminous transmittance τ_{V1} based on CIE source D65	%	0.0002	0.0002
Maximum value of solar UVB-transmittance $280 \text{ nm} \leq \tau_{\text{SUVB}} \leq 315 \text{ nm}$		$\leq \tau_{v1}$	$\leq \tau_{v1}$
Maximum value of solar UVA-transmittance $315 \text{ nm} \leq \tau_{\text{SUVA}} \leq 380 \text{ nm}$		$\leq \tau_{v1}$	$\leq \tau_{v1}$
Maximum value of solar IR transmittance $780 \text{ nm} \leq \tau_{\text{SIR}} \leq 2000 \text{ nm}$		$\leq 3\%$	$\leq 3\%$
Uniformity of luminous transmittance	%	1.7	4.1
Test device for transmittance: No. 9022782			
Test device for uniformity in transmittance: No. 9022815			

End of test report



Test Report T19575-01-1 Issue 1
ISO 12312-2:2015(E)
Bresser GmbH
Eclipser/ECLICUMC Paper Eye Glasses with Eclipse Lenses
25 November 2024



Approved by:

Keith E. Whitten
Laboratory Manager

Prepared by:

Cathy Wołoszyn
Lab Administrator

- a) Reports are issued pursuant to AF 1.4-03 "ICS Terms and Conditions" (the final page of this report, unnumbered)
- b) The contents of this test report are confidential. Reproduction of the report is prohibited except in full (this cover page, numbered body pages & ICS AF 1.4-03), unless approved in writing by ICS Laboratories, Inc.
- c) Unless otherwise indicated, the test results contained in this report apply only to the samples tested and not to lots or batches from which they were taken.
- d) Where applicable, test data provided by subcontractor is uniquely identified in the test report.
- e) Where applicable, test data not covered under our ISO/IEC 17025 Accreditation is uniquely identified in the test report.

WARNING: This Test Report may contain technical data whose export is restricted by the Arms Export Control Act (Title 22, U.S. C., Sec 2751, et seq.) or the Export Administration Act of 1979, as amended, Title 50, U.S.C., App. 2401 et seq. and which may not be exported, released or disclosed to non-U.S. persons (i.e. persons who are not U.S. citizens or lawful permanent residents ["green card" holders]) inside or outside the United States, without first obtaining an export license. Violations of these export laws are subject to severe civil, criminal and administrative penalties.

ICS Laboratories, Inc. • 1072 Industrial Parkway North • Brunswick, Ohio 44212 USA
Phone: 330.220.0515 Fax: 330.220.0516

Issued to: Bresser GmbH
 Gutenbergstr, 2
 46414 Rhede
 Germany

Date: 25 November 2024
 Report: T19575-01-1
 Issue: 1
 Page: 1 of 4

Objective:

Contract testing to ISO 12312-2:2015(E) “Eye and face protection — Sunglasses and related eyewear — Part 2: Filters for direct observation of the sun”.

Samples:

Eclipser/ECLICUMC Paper Eye Glasses

Description	Quantity	Sample ID
Silver/Black Eclipse Lenses, Custom Printed “Bresser”	6	5A

Date(s) submitted: 15 November 2024

Procedures:

All tests were conducted in a standard laboratory atmosphere unless otherwise specified.

Samples were randomly selected from the quantity provided and tested in the as-received condition unless otherwise stated.

Assessment Summary:

Date(s) tested: 21 November 2024

ISO 12312-2:2015(E) Requirements	Compliant	Non-Compliant
4 Requirements and associated test methods		
4.1 Transmittance		
4.1.1 General	X	
4.1.2 Uniformity of luminous transmittance	X	
4.2 Material and surface quality	X	
4.3 Mounting		
4.3.1 General	X	
4.3.2 Dimensions	X	
4.3.3 Material quality	X	
5 Labelling	X	

Samples as assessed meet the requirements of ISO 12312-2:2015(E).

Issued to: Bresser GmbH
Gutenbergstr, 2
46414 Rhede
Germany

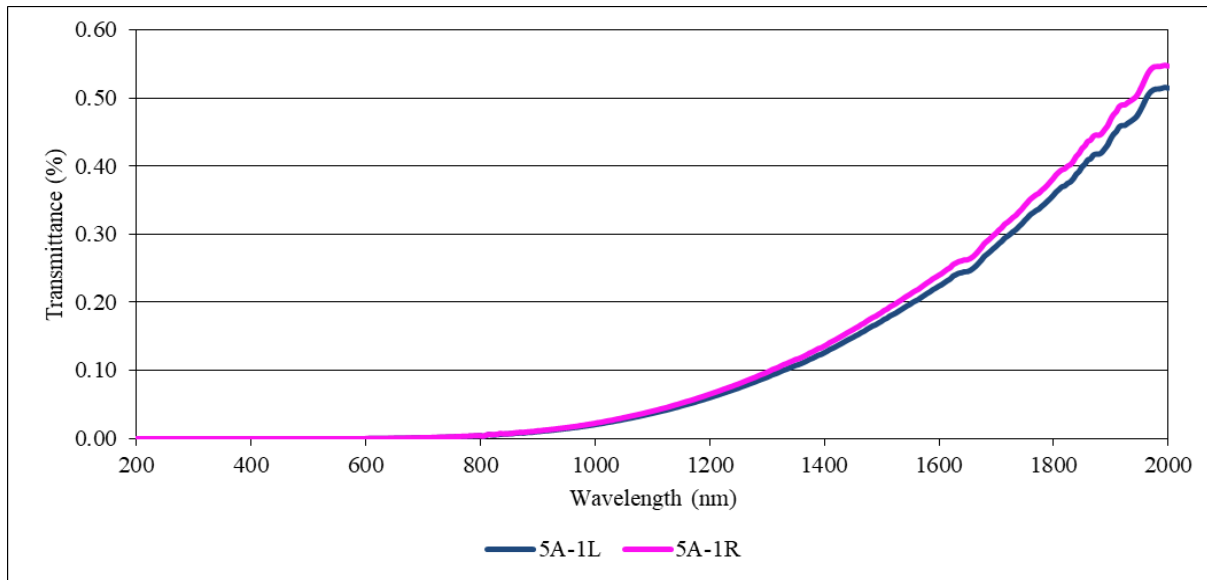
Date: 25 November 2024
Report: T19575-01-1
Issue: 1
Page: 2 of 4

Results:

4.1.1 Transmittance-General

Sample ID:	5A-1L	5A-1R	Requirement	Pass	Fail
Luminous-D65 (τ_v) (%)	0.00023	0.00025	0.000061 to 0.0032	X	
Solar UVB-280 to 315nm (τ_{SUVB}) (%)	<0.00001	<0.00001	$\leq \tau_v$	X	
Solar UVA-315 to 380nm ($\tau_{SUV\Lambda}$) (%)	<0.00001	<0.00001	$\leq \tau_v$	X	
Solar Infrared-780 to 2000nm (τ_{SIR}) (%)	0.061	0.066	≤ 3	X	

Measured with a double beam, ratio recording, double monochromator spectrophotometer followed by the appropriate calculation as described in ISO 12311:2013, 7.1.1, 7.1.2, 7.3.2, 7.3.3 and 7.5.



4.1.2 Transmittance-Uniformity of luminous transmittance

Sample ID:	5A-1L	5A-1R	Requirement
Luminous-D65 (τ_v) (%)			
Maximum:	0.00031	0.00034	
Center:	0.00030	0.00033	
Minimum:	0.00028	0.00032	
Relative Difference (%):	10.0	5.64	$\leq 10\%$
Pass/Fail:	Pass		

Measured with a broadband collimated light source tuned for D65 and photodetector with the spectral response corresponding to CIE 2° standard observer.

4.2 Material and surface quality; Result: Pass

Requirement: Except in a marginal area 5 mm wide, filters shall be free from defects likely to impair vision in use, such as bubbles, scratches, inclusions, dull spots, pitting, scouring, pocking, scaling, and undulations. Metal coated filter materials shall not exhibit more than one pinhole defect not greater than 200 μm in average diameter within any 5 mm diameter circular zone.

Issued to: Bresser GmbH
Gutenbergstr, 2
46414 Rhede
Germany

Date: 25 November 2024
Report: T19575-01-1
Issue: 1
Page: 3 of 4

4.3.1 Mounting-General; Result: Pass

Requirement: If mounted, a filter shall be held securely so that it cannot be dislodged by normal handling or by gusts of wind.

4.3.2 Mounting-Dimensions; Result: Pass

Requirement: The filter or filters and mounting assembly shall be of a size sufficient to cover both eyes of the user simultaneously and in no case shall have overall dimensions less than 115 mm in width and 35 mm in depth in the plane parallel to the facial plane. Spectacle shaped mountings may have a triangular cut-away area to accommodate the crest of the nose, not to exceed 15 mm in apical height and 35 mm width at the base and may have separate filters, one for each eye, provided that the overall dimensions are satisfied.

Note: Triangular cut-away only applies to cardboard spectacle shaped mountings.

4.3.3 Mounting-Material quality; Result: Pass

Requirement: The filter and mounting shall be free from roughness, sharp edges, projections, or other defects which could cause discomfort or injury during use. No part of the filter or mounting which is in contact with the wearer shall be made of materials which are known to cause any skin irritation.

5 Labelling; Result: Pass

The filter and/or its packaging shall show the following information in the language(s) of the country where the product is to be offered for sale:

- a) name and address of manufacturer of the product;
- b) instructions for use in looking at the sun or a solar eclipse;
- c) warnings that viewing the sun without an appropriate filter can result in permanent eye injury;
- d) warnings that filters that are damaged or separated from their mountings should be discarded;
- e) advice on storage, cleaning, and maintenance, as appropriate;
- f) obsolescence deadline or period of obsolescence, as appropriate.

Issued to: Bresser GmbH
 Gutenbergstr, 2
 46414 Rhede
 Germany

Date: 25 November 2024
 Report: T19575-01-1
 Issue: 1
 Page: 4 of 4

Sample Photograph(s):



Estimates of Uncertainties:

ISO 12311:2013(E) Test Method	Estimated Uncertainty
7.1.1 Measurement of spectral transmittance	10% Relative

Estimated uncertainties have been calculated in accordance with the principles of ISO/IEC Guide 98-3:2008, Uncertainty of measurement-Part 3: Guide to the expression of uncertainty in measurement (GUM:1995).
 Estimated uncertainties have a 95% confidence level.
 A coverage factor (k) of 2.0 was used.
 Estimated Uncertainties were not taken into consideration for determination of pass/fail.

TERMS AND CONDITIONS

1. Client acknowledges that ICS Laboratories (ICS) performs testing services only as contracted by Client. ICS does not design, warrant, supervise or monitor compliance of products or services except as specifically agreed to in writing. By their very nature, testing, analysis, and other ICS services are limited in scope and subject to expected measurement variability.
2. Client retains the right to clarify test requests and reasonable access to monitor test work, with reference to test queue and obligations regarding the confidentiality of other clients.
3. ICS shall keep documents and information related to Client confidential and will not disclose any such information to third parties without written consent. ICS will disclose such information in response to compulsory legal process, (only after providing Client with notice-of and/or a copy of such process).
4. ICS Reports apply only to the standards or procedures identified therein and to the sample(s) assessed. Test results are not definitively indicative of the qualities of the lot from which the sample was taken or of apparently identical or similar products.
5. ICS Test Reports and their insignia are for the exclusive use of the Client. Reports, in their entirety, may be utilized at the discretion of Clients and/or their authorized agents for purposes including, but not limited to, research & development, recordkeeping, product packaging, educational and promotional materials in various formats, certification, and compliance. As an accredited independent testing laboratory, ICS maintains an interest in preventing the misrepresentation of the contents of its test reports. As such, Clients may NOT use, reproduce or otherwise disseminate excerpted, partial, redacted or otherwise altered ICS test reports without the prior review of such use by ICS and its granting of approval in writing. Further, Clients are prohibited from manipulating data and/or extrapolating-from-it statistics or conclusions that contradict or eclipse the empirical results of testing as reflected by the totality of the report. Clients are to refrain from utilizing ICS Test Reports and/or the ICS logo in a manner that suggests any extra-report conclusions are provided and/or endorsed by ICS Laboratories.
6. The name(s) listed as the "Issued to" party on test reports may not reflect the actual entity submitting and/or contracting the assessment.
7. ICS shall retain copies of testing job files (including reports) for a period of at least six (6) years and when applicable, evidentiary test samples for a length of time agreed to or deemed appropriate. If Client requests additional copies of Reports during this period, an additional charge will apply for the preparation and delivery of such reports.
8. Client is responsible for procuring, at its cost, insurance protecting the value of its property, extending to provided samples.
9. For the safety of our personnel, Client must advise if samples are known or suspected to contain hazardous substances. Safety Data Sheets must be provided upon request.
10. ICS represents that Services shall be performed according to terms and specification agreed to by Client, and in a manner consistent with good laboratory practice. No other Representations to client, express or implied, and no warranty or guarantee is included or intended in this agreement, or in any other report or document related to the services. ICS does not guarantee product performance or compliance.
11. Schedules are confirmed upon acceptance of quotation. All reasonable efforts will be made to comply with provided timeline. Guarantees are neither implied nor promised.
12. Certain work may be subcontracted to ICS-approved laboratories as required or applicable. Client will be notified of this in advance.
13. Client agrees to pay any and all additional costs associated with unexpected or above-standard communications and/or consultations with Client or third parties as designated by Client.
14. Client agrees to pay all additional costs for work beyond the original scope of work, as directed and agreed to by Client.
15. Client understands and agrees that ICS, in entering into this Contract and by performing services hereunder, does not assume, abridge, abrogate or undertake to discharge any duty or responsibility of Client to any other party or parties. No one other than Client shall have any right to rely on any Report or other representation or conduct of ICS and ICS disclaims any obligations of any nature whatsoever with respect to such third parties.
16. For statements of conformity (pass/fail/"meets") regarding qualitative test results, ICS utilizes simple acceptance as its basis. For most statements of conformity relating to quantitative test results, the decision rule and associated uncertainty is inherent in the standard method. As such, simple acceptance is typically applied. Results on or near pass/fail thresholds or otherwise upon Client request or appeal will be evaluated with reference to the measurement uncertainty of relevant testing practices, equipment and other inputs/variables.
17. Client agrees, in consideration of ICS undertaking to perform the test(s) hereunder, to protect, defend and indemnify ICS from any and all claims, damages, expenses either direct or consequential for injuries to persons or property arising out of or in consequence of the performance of the testing, inspection and reporting hereunder and/or the performance of the products tested or inspected hereunder, unless caused by the negligence of ICS.
18. It is agreed that if ICS should be found liable for any losses or damages attributable to the services hereunder in any respect, its liability shall not exceed the amount of the fee paid by Client for services rendered and Client's sole remedy at law or in equity shall be the right to recover that sum.
19. Standard quotations are valid for 30 days from date of issue. Quotations for STAT services are valid for 5 days from date of issue.
20. Standard Payment Terms: 30% Laboratory/Testing fees invoiced and payable upon acceptance of quotation. 15 days net. Any change to these terms requires written approval by the President, Executive Vice President, Counsel or Accounting Manager. ICS retains the right to require prepayment in full at any time.
21. Cancelled jobs will be invoiced for work performed and/or set-up costs incurred. All jobs will be assessed a \$35 sample handling fee. Shipping costs over \$25 incurred by ICS for sample returns will be invoiced at cost +10%.
22. ICS hereby objects to any conflicting terms contained in any order, acceptance or other subsequent correspondence submitted by Client.
23. In the event that payment is not received within 15 days of invoice date, Client agrees to pay a late payment charge on the unpaid balance equal to 1-1/2% per month or the maximum charge allowed by law, whichever is less, and all costs and expenses, including attorney's fees where recovery of the same is not prohibited by law, incurred by ICS in collecting such invoices.
24. All costs associated with compliance with any subpoena (s) for documents, testimony in a court of law, or for any other purpose relating to work performed by ICS in connection with work performed for that Client, shall be paid by Client. Client shall also pay costs related to deposition and trial testimony.



SOLAR ECLIPSE GLASSES

Special filter glasses for observing the Sun

Art. No. 4701300



WARNING!

Never look at the Sun without special eye protection. Always use solar eclipse glasses when viewing a solar eclipse and any part of the Sun is visible. Direct observation of the Sun can cause permanent damage if proper precautions are not taken. Appropriate eye protection specifically designed for observing the Sun is essential and must be worn to prevent harmful solar rays from reaching the eyes.

DISPOSE OF GLASSES AFTER 3 YEARS AT THE LATEST AND DO NOT USE THEM AGAIN!

General Use

The BRESSER Solar Eclipse Glasses are designed for the safe observation of the Sun's surface. This allows safe observation of solar eclipses, sunspots, planetary transits, and passing aeroplanes.

Remove the BRESSER Solar Eclipse Glasses from the packaging. Pre-punched creases are located to the left and right of the glasses' viewing windows. These are used to adjust the glasses to the desired head size. Fold the glasses on both sides at the pre-punched creases that suit you. Ensure a secure fit and good wearing comfort. The colour printed side of the glasses must face the Sun for observation.

The BRESSER Solar Eclipse Glasses produce a yellowish to orange solar image and allow comfortable observation of the Sun.

Safety Instructions

Inspect the solar filters of the solar eclipse glasses before each use and ensure they are not damaged. Hold them up to a strong light source to detect any scratches, cracks, and/or holes. Do not use the solar eclipse glasses for solar observation if the solar filters are even slightly damaged. In such a case, the glasses must be discarded!

Never look at the Sun without tested protective filters. A Moon filter or welding safety glass cannot be used for solar observation. Failure to comply will immediately result in severe eye damage, up to and including total blindness!

Children must not look at the Sun, even with solar eclipse glasses, without supervision! Never leave children unsupervised.

Do not observe the Sun after eye surgery or with other eye conditions without prior medical advice.

Wrinkles or slight creases on the film are technically unavoidable and do not constitute a product defect unless they result in damage (see above).

Do not expose the glasses to temperatures above 40° C!

Cleaning and Maintenance

Only clean the film filters of the solar eclipse glasses if it is absolutely necessary! Use a lint-free, non-scratching cloth for cleaning and, if necessary, dampen it slightly with clear water. Wipe the film very carefully and without pressure. Keep in mind that the film is very delicate and must not be used if even slightly damaged!

To prevent premature ageing of the filter film, store the solar eclipse glasses in a light-protected environment when not in use and do not expose them to temperatures above 40° C.

Warranty & Service

The regular warranty period is 2 years and starts on the day of purchase. The complete warranty terms, as well as information on warranty extensions for certain products and our services, can be found at www.bresser.de/warranty_terms.

Technical Specifications

Meets the requirements of the following standards, regulations, and directives:	ISO 12312-2:2015(E) for filters for direct observation of the sun EU PPE 2016/425 for personal protective equipment
EU product type examination by:	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH Alboinstraße 56 D-12103 Berlin Notified Body Number: 0196
Manufacturer Information:	American Paper Optics, LLC for BRESSER GmbH, Rhede, Germany / ©2025

The full text of the EU declaration of conformity is available at the following internet address:
www.bresser.de/download/4701300/CE/4701300_CE.pdf

EU Type-Examination Certificate

Holder	Bresser GmbH Gutenbergstr. 2 46414 Rhede GERMANY
Registration No.	C75496RE/RO
Product	Filters for direct observation of the sun
Type, Model	Eclipse glasses
Testing basis	DIN EN ISO 12312-2:2015-11
Test reports/Test marks	11561-PZA-25
Marking of the product	Detailed marking see annex
Validity period	2025-08-14 to 2030-08-13
Conformity	DIN CERTCO confirms that the prototype complies with the essential health and safety requirements according to the Annex II of Regulation (EU) 2016/425 on personal protective equipment. This assessment was based on the test samples submitted by the manufacturer or authorised representative, the technical documentation and the test report of the test laboratory.

Any previous versions of this EU Type-Examination Certificate hereby cease to be valid.

Please see the annex for further information.

2025-08-14
Dr. Klaus Kock
Notified Body 0196



The full test report can be viewed at
www.bresser.de/download/4701300/ISO/4701300_ISO.pdf

Bresser GmbH
Gutenbergstraße 2
46414 Rhede · Germany
www.bresser.de

   @BresserEurope



Bresser UK Ltd.
Suite 3G, Eden House
Enterprise Way
Edenbridge, Kent TN8 6HF
Great Britain