

Classification

Number	21-004158-PR09 (NW-H03-09-en-01)
Owner	Kromatix SA Route de la Maillarde 5 1680 Romont Switzerland
Product	Glass coating according to EN 1096-3
Designation	Shipping name: KROMATIX
Details	Overall dimensions (W x H) 250 mm x 250 mm; Glass configuration HSG 4 mm / Spacer 12 mm / Float 4 mm; Thickness 20 mm; Coating Kromatix Colored Glass GT 550 Orange; Position of coating 2; Layer composition Is deposited at the ift-Rosenheim; Class of coating C/D
Special features	Coated heat strengthened glass
Result **)	

Coated glass - Classification according to EN 1096-3:2012-01



Requirement: fulfilled

Basis *)

EN 1096-1:2012-01

EN 1096-3:2012-01

*) and corresponding national versions
(e.g. DIN EN)

Test report: 21-004158-PR09 PB-H03-09-de-01

Representation



Instructions for use

The results obtained can be used by the manufacturer for preparing the Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EU. The provisions of the applicable product standard have to be observed.

**) Decision rule: For the conformity assessment, the determined measurement results were assumed to be error-free values.

Validity

There is no time limit.

When using this document the up-to-dateness of above basis and the conformity of the product have to be observed.

The data and results given relate solely to the tested/described specimen. This test/evaluation does not allow any statement to be made on further characteristics of the present structure regarding performance and quality.

Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

Identity-Check



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ID: 025-A2273

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29.04.2022



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Classification

Number	21-004158-PR06 (NW-H03-09-en-01)
Owner	Kromatix SA Route de la Maillarde 5 1680 Romont Switzerland
Product	Glass coating according to EN 1096-3
Designation	Shipping name: KROMATIX
Details	Overall dimensions (W x H) 250 mm x 250 mm; Glass configuration HSG 4 mm / Spacer 12 mm / Float 4 mm; Thickness 20 mm; Coating Kromatix Colored Glass GT 410 Light Grey; Position of coating 2; Layer composition Is deposited at the ift-Rosenheim; Class of coating C/D
Special features	Coated heat strengthened glass

Result **)

Coated glass - Classification according to EN 1096-3:2012-01

**Requirement: fulfilled**

Basis *)

EN 1096-1:2012-01

EN 1096-3:2012-01

*) and corresponding national versions
(e.g. DIN EN)Test report: 21-004158-PR06 PB-
H03-09-de-01

Representation



Instructions for use

The results obtained can be used by the manufacturer for preparing the Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EU. The provisions of the applicable product standard have to be observed.

**) Decision rule: For the conformity assessment, the determined measurement results were assumed to be error-free values.

Validity

There is no time limit.

When using this document the up-to-dateness of above basis and the conformity of the product have to be observed.

The data and results given relate solely to the tested/described specimen. This test/evaluation does not allow any statement to be made on further characteristics of the present structure regarding performance and quality.

Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

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29.04.2022



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ID: BC4-0FD32

Classification

Number	21-004158-PR04 (NW-H03-09-en-01)
Owner	Kromatix SA Route de la Maillarde 5 1680 Romont Switzerland
Product	Glass coating according to EN 1096-3
Designation	Shipping name: KROMATIX
Details	Overall dimensions (W x H) 250 mm x 250 mm; Glass configuration HSG 4 mm / Spacer 12 mm / Float 4 mm; Thickness 20 mm; Coating Kromatix Colored Glass GT 350 Grey; Position of coating 2; Layer composition 1s deposited at the ift- Rosenheim; Class of coating C/D
Special features	Coated heat strengthened glass
Result **)	

Coated glass – Classification according to EN 1096-3:2012-01



Requirement: fulfilled

Basis *)

EN 1096-1:2012-01

EN 1096-3:2012-01

*) and corresponding national versions
(e.g. DIN EN)

Test report: 21-004158-PR04 PB-
H03-09-de-01

Representation



Instructions for use

The results obtained can be used by the manufacturer for preparing the Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EU. The provisions of the applicable product standard have to be observed.

**) Decision rule: For the conformity assessment, the determined measurement results were assumed to be error-free values.

Validity

There is no time limit.

When using this document the up-to-dateness of above basis and the conformity of the product have to be observed.

The data and results given relate solely to the tested/described specimen. This test/evaluation does not allow any statement to be made on further characteristics of the present structure regarding performance and quality.

Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

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29.04.2022



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Klassifizierung

Nummer 21-004158-PR11 (NW-H03-09-de-01)

Inhaber **Kromatix SA**
Route de la Maillarde 5
1680 Romont
Schweiz

Produkt **Glasbeschichtung nach EN 1096-3**

Bezeichnung Lieferbezeichnung: **KROMATIX**

Details Außenmaß (B x H) **250 mm x 250 mm**;
Glasaufbau **TVG 4 mm / SZR 12 mm / Float 4 mm**;
Dicke **20 mm**; Beschichtung **Kromatix Colored Glass GT 860 Green**; Position der Beschichtung **2**; Schichtaufbau **Ist am ift-Rosenheim hinterlegt**; Beschichtungsstufe **C/D**

Besonderheiten **Beschichtetes teilvorgespanntes Glas**

Ergebnis **)

Beschichtetes Glas - Klassifizierung nach EN 1096-3:2012-01



Anforderung: erfüllt

Grundlagen *)

EN 1096-1:2012-01

EN 1096-3:2012-01

*) und entsprechende nationale Fassungen (z.B. DIN EN)

Prüfbericht: 21-004158-PR11 PB-H03-09-de-01

Darstellung



Verwendungshinweise

Die ermittelten Ergebnisse können vom Hersteller zur Erstellung der Leistungserklärung entsprechend der Bauproduktenverordnung 305/2011/EU verwendet werden. Die Festlegungen der geltenden Produktnorm sind zu beachten.

**) Entscheidungsregel: Für die Bewertung der Konformität wurden die ermittelten Messergebnisse als fehlerfreie Werte angenommen.

Gültigkeit

Zeitlich nicht limitiert.

Bei der Anwendung sind die Aktualität der Grundlagen sowie die Übereinstimmung des Produkts zu beachten.

Die genannten Daten und Einzelergebnisse beziehen sich ausschließlich auf den geprüften/beschriebenen Probekörper. Die Prüfung ermöglicht keine Aussage über weitere leistungs- und qualitätsbestimmende Eigenschaften des vorliegenden Produkts.

Veröffentlichungshinweise

Es gilt das "Merkblatt zur Benutzung von ift-Prüfdokumentationen".

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ID: B2D-0ED06

ift Rosenheim

29.04.2022



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Prüfingenieur
Materialprüfung

Classification

Number	21-004158-PR02 (NW-H03-09-en-01)
Owner	Kromatix SA Route de la Maillarde 5 1680 Romont Switzerland
Product	Glass coating according to EN 1096-3
Designation	Shipping name: KROMATIX
Details	Overall dimensions (W x H) 250 mm x 250 mm; Glass configuration HSG 4 mm / Spacer 12 mm / Float 4 mm; Thickness 20 mm; Coating Kromatix Colored Glass GT 100 Gold; Position of coating 2; Layer composition 1s deposited at the ift- Rosenheim; Class of coating C/D
Special features	Coated heat-strengthened glass
Result **)	

Coated glass - Classification according to EN 1096-3:2012-01

**Requirement: fulfilled**ift Rosenheim
29.04.2022

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Material Testing

Stefan Hehn, Dipl.-Ing. (FH)
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Material Testing

Basis *)

EN 1096-1:2012-01
EN 1096-3:2012-01
*) and corresponding national versions
(e.g. DIN EN)Test report: 21-004158-PR02 PB-
H03-09-de-01

Representation



Instructions for use

The results obtained can be used by the manufacturer for preparing the Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EU. The provisions of the applicable product standard have to be observed.

**) Decision rule: For the conformity assessment, the determined measurement results were assumed to be error-free values.

Validity

There is no time limit. When using this document the up-to-dateness of above basis and the conformity of the product have to be observed.

The data and results given relate solely to the tested/described specimen. This test/evaluation does not allow any statement to be made on further characteristics of the present structure regarding performance and quality.

Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

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ID: D28-9CFD6

Number	21-004158-PR05 (NW-H03-09-en-01)
Owner	Kromatix SA Route de la Maillarde 5 1680 Romont Switzerland
Product	Glass coating according to EN 1096-3
Designation	Shipping name: KROMATIX
Details	Overall dimensions (W x H) 250 mm x 250 mm; Glass configuration HSG 4 mm / Spacer 12 mm / Float 4 mm; Thickness 20 mm; Coating Kromatix Colored Glass GT 380 Dark Grey ; Position of coating 2; Layer composition Is deposited at the ift-Rosenheim; Class of coating C/D
Special features	coated heat strengthened glass
Result **)	

Coated glass - Classification according to EN 1096-3:2012-01



Requirement: fulfilled

Basis *)

EN 1096-1:2012-01

EN 1096-3:2012-01

*) and corresponding national versions
(e.g. DIN EN)

Test report: 21-004158-PR05 PB-
H03-09-de-01

Representation



Instructions for use

The results obtained can be used by the manufacturer for preparing the Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EU. The provisions of the applicable product standard have to be observed.

*) Decision rule: For the conformity assessment, the determined measurement results were assumed to be error-free values.

Validity

There is no time limit.

When using this document the up-to-dateness of above basis and the conformity of the product have to be observed.

The data and results given relate solely to the tested/described specimen. This test/evaluation does not allow any statement to be made on further characteristics of the present structure regarding performance and quality.

Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

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ift Rosenheim

29.04.2022



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Classification

Number	21-004158-PR07 (NW-H03-09-en-01)
Owner	Kromatix SA Route de la Maillarde 5 1680 Romont Switzerland
Product	Glass coating according to EN 1096-3
Designation	Shipping name: KROMATIX
Details	Overall dimensions (W x H) 250 mm x 250 mm; Glass configuration HSG 4 mm / Spacer 12 mm / Float 4 mm; Thickness 20 mm; Coating Kromatix Colored Glass GT 430 Bronze; Position of coating 2; Layer composition 1s deposited at the ift-Rosenheim; Class of coating C/D
Special features	Coated heat strengthened glass

Result **)

Coated glass - Classification according to EN 1096-3:2012-01

**Requirement: fulfilled**

Basis *)

EN 1096-1:2012-01

EN 1096-3:2012-01

*) and corresponding national versions
(e.g. DIN EN)Test report: 21-004158-PR07 PB-
H03-09-de-01

Representation



Instructions for use

The results obtained can be used by the manufacturer for preparing the Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EU. The provisions of the applicable product standard have to be observed.

*) Decision rule: For the conformity assessment, the determined measurement results were assumed to be error-free values.

Validity

There is no time limit.

When using this document the up-to-dateness of above basis and the conformity of the product have to be observed.

The data and results given relate solely to the tested/described specimen. This test/evaluation does not allow any statement to be made on further characteristics of the present structure regarding performance and quality.

Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

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29.04.2022



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ID: 2C8-B20AA

Classification

Number	21-004158-PR08 (NW-H03-09-en-01)
Owner	Kromatix SA Route de la Maillarde 5 1680 Romont Switzerland
Product	Glass coating according to EN 1096-3
Designation	Shipping name: KROMATIX
Details	Overall dimensions (W x H) 250 mm x 250 mm; Glass configuration HSG 4 mm / Spacer 12 mm / Float 4 mm; Thickness 20 mm; Coating Kromatix Colored Glass GT 470 Brass; Position of coating 2; Layer composition Is deposited at the ift- Rosenheim; Class of coating C/D
Special features	Coated heat strengthened glass

Result **)

Coated glass - Classification according to EN 1096-3:2012-01



Requirement: fulfilled

Basis *)

EN 1096-1:2012-01

EN 1096-3:2012-01

*) and corresponding national versions
(e.g. DIN EN)

Test report: 21-004158-PR08 PB-
H03-09-de-01

Representation



Instructions for use

The results obtained can be used by the manufacturer for preparing the Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EU. The provisions of the applicable product standard have to be observed.

**) Decision rule: For the conformity assessment, the determined measurement results were assumed to be error-free values.

Validity

There is no time limit.

When using this document the up-to-dateness of above basis and the conformity of the product have to be observed.

The data and results given relate solely to the tested/described specimen. This test/evaluation does not allow any statement to be made on further characteristics of the present structure regarding performance and quality.

Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

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29.04.2022



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Classification

Number	21-004158-PR10 (NW-H03-09-en-01)
Owner	Kromatix SA Route de la Maillarde 5 1680 Romont Switzerland
Product	Glass coating according to EN 1096-3
Designation	Shipping name: KROMATIX
Details	Overall dimensions (W x H) 250 mm x 250 mm; Glass configuration HSG 4 mm / Spacer 12 mm / Float 4 mm; Thickness 20 mm; Coating Kromatix Colored Glass GT 800 Bluish Green; Position of coating 2; Layer composition 1s deposited at the ift-Rosenheim; Class of coating C/D
Special features	Coated heat strengthened glass
Result	

Coated glass - Classification according to EN 1096-3:2012-01

**Requirement: erfüllt**

Basis *)

EN 1096-1:2012-01

EN 1096-3:2012-01

*) and corresponding national versions
(e.g. DIN EN)Test report: 21-004158-PR10 PB-
H03-09-de-01

Representation



Instructions for use

The results obtained can be used by the manufacturer for preparing the Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EU. The provisions of the applicable product standard have to be observed.

*) Decision rule: For the conformity assessment, the determined measurement results were assumed to be error-free values.

Validity

There is no time limit.

When using this document the up-to-dateness of above basis and the conformity of the product have to be observed.

The data and results given relate solely to the tested/described specimen. This test/evaluation does not allow any statement to be made on further characteristics of the present structure regarding performance and quality.

Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

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ID: 46F-13800

ift Rosenheim

29.04.2022



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Classification

Number	21-004158-PR03 (NW-H03-09-en-01)
Owner	Kromatix SA Route de la Maillarde 5 1680 Romont Switzerland
Product	Glass coating according to EN 1096-3
Designation	Shipping name: KROMATIX
Details	Overall dimensions (W x H) 250 mm x 250 mm; Glass configuration HSG 4 mm / Spacer 12 mm / Float 4 mm; Thickness 20 mm; Coating Kromatix Colored Glass GT 215 Blue; Position of coating 2; Layer composition Is deposited at the ift-Rosenheim; Class of coating C/D
Special features	Coated heat strengthened glass

Result **)

Coated glass - Classification according to EN 1096-3:2012-01



Requirement: fulfilled

Basis *)

EN 1096-1:2012-01

EN 1096-3:2012-01

*) and corresponding national versions
(e.g. DIN EN)

Test report: 21-004158-PR03 PB-H03-09-de-01

Representation



Instructions for use

The results obtained can be used by the manufacturer for preparing the Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EU. The provisions of the applicable product standard have to be observed.

**) Decision rule: For the conformity assessment, the determined measurement results were assumed to be error-free values.

Validity

There is no time limit.

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Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

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ID: CF6-5EE8F

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29.04.2022



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Classification

Number	21-004158-PR01 (NW-H03-09-en-01)
Owner	Kromatix SA Route de la Maillarde 5 1680 Romont Switzerland
Product	Glass coating according to EN 1096-2
Designation	Shipping name: Kromatix (GT 430 BRONZE)
Details	Overall dimensions (W x H) 100 mm x 150 mm, 300 mm x 300 mm ; Thickness 4 mm ; Position of coating 1 ; Layer composition Is deposited at the ift-Rosenheim ; Class of coating A
Special features	Coated heat strengthened glass
Result **)	

Resistance of coated glass according to EN 1096-2:2012-01

**Requirement: fulfilled**

Basis *)

EN 1096-1:2012-01

EN 1096-2:2012-01

*) and corresponding national versions
(e.g. DIN EN)Test report: 21-004158-PR01 PB-
H03-09-de-01

Instructions for use

The results obtained can be used by the manufacturer for preparing the Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EU. The provisions of the applicable product standard have to be observed.

**) Decision rule: For the conformity assessment, the determined measurement results were assumed to be error-free values.

Validity

There is no time limit.

When using this document the up-to-dateness of above basis and the conformity of the product have to be observed.

The data and results given relate solely to the tested/described specimen. This test/evaluation does not allow any statement to be made on further characteristics of the present structure regarding performance and quality.

Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

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31.05.2022



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