

NOVAL GLASS

GLASS DOOR



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NOVAL GLASS - GLASS DOOR

GENERAL INTRODUCTION

Noval Glass Glass Door is a highly professional decorative Glass Door. The Glass Door is made of Clear Glass, Tinted Glass, Patterned Glass, Painted Glass, Mirror and combined with processing of Tempering, Laminating, Safety Film, Screen Printing, Acid Etching as well as various kinds of Polished Edge, Notches and Holes. Noval Glass can supply both Semi-finished Glass for Doors and Glass Doors with stainless steel hardware for swing and sliding method. Noval Glass Door is widely used for Interior Decoration, Office, Shower Room, Living Room and Commercial Buildings. All Design and Size is customizes.

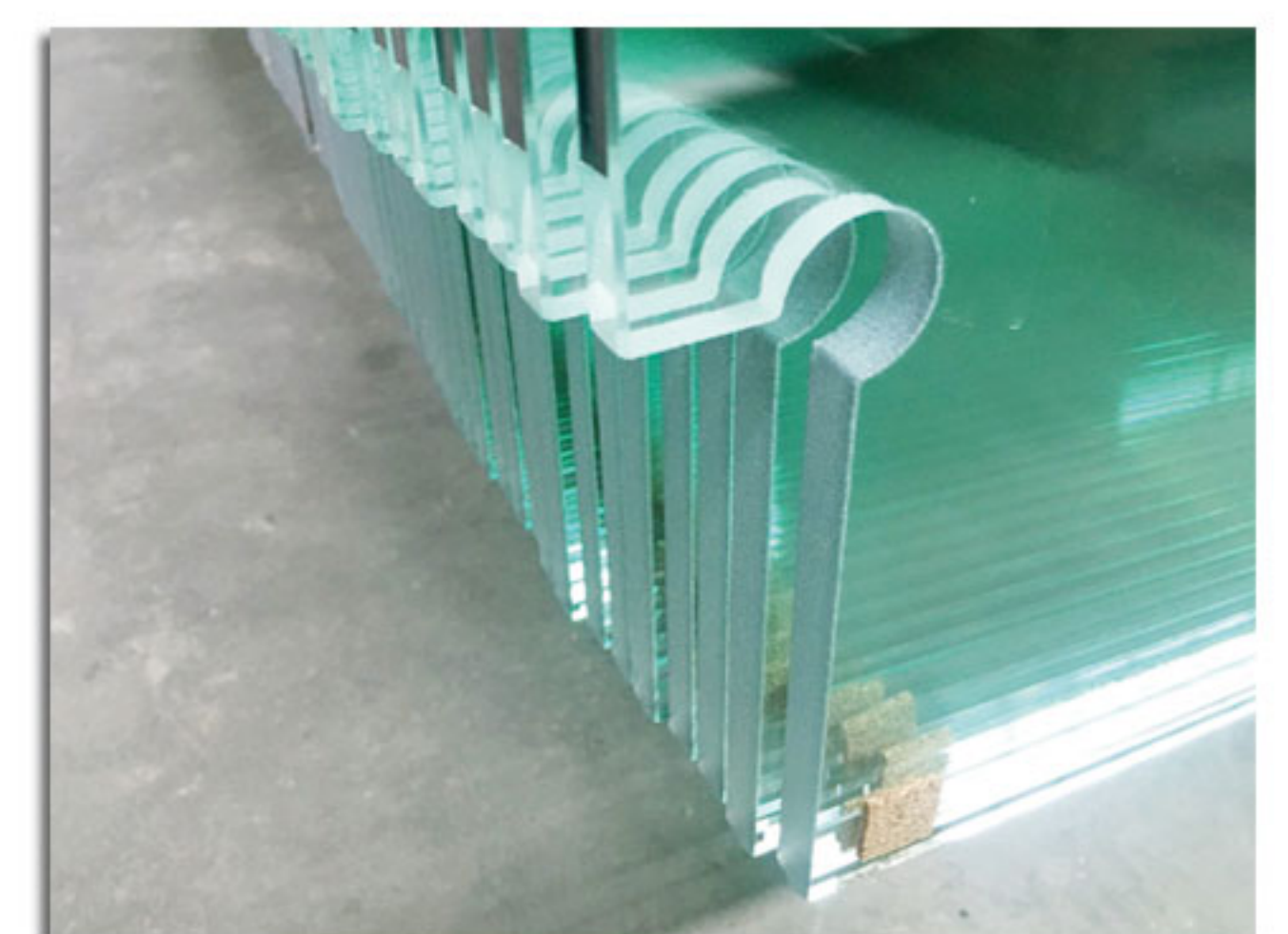
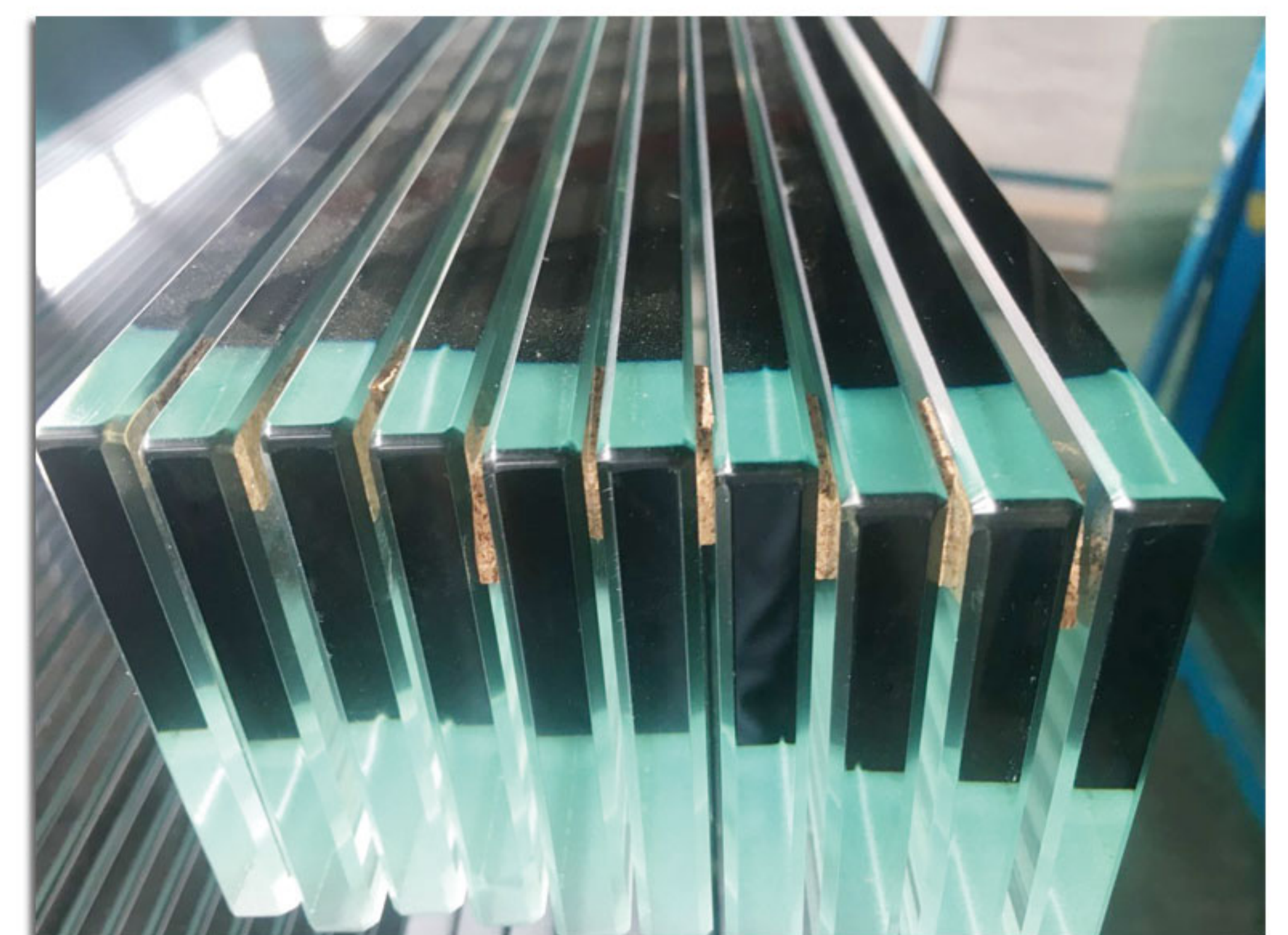


EDGE, NOTCHES & HOLES

Most commonly used edgework for glass doors are flat polished edges. Moreover, Round Polished, Flat Grinded, Round Grinded, Matt Edge and Beveled Edge are all available. Generally Polished edge fits for Frameless Glass Door and Grinded edge fits for Glass Doors or Partitions with Frame.

Noval Glass can offer all kinds of Notches and Holes and customized Cutouts and designs. All are made by water-jet machine to ensure standard size and no-sharp edges.

The design will suit for various glass door both swing doors and sliding doors.



SAFETY SOLUTION

Noval Glass applies tempering, laminating or safety film to ensure the safety of Glass Door.

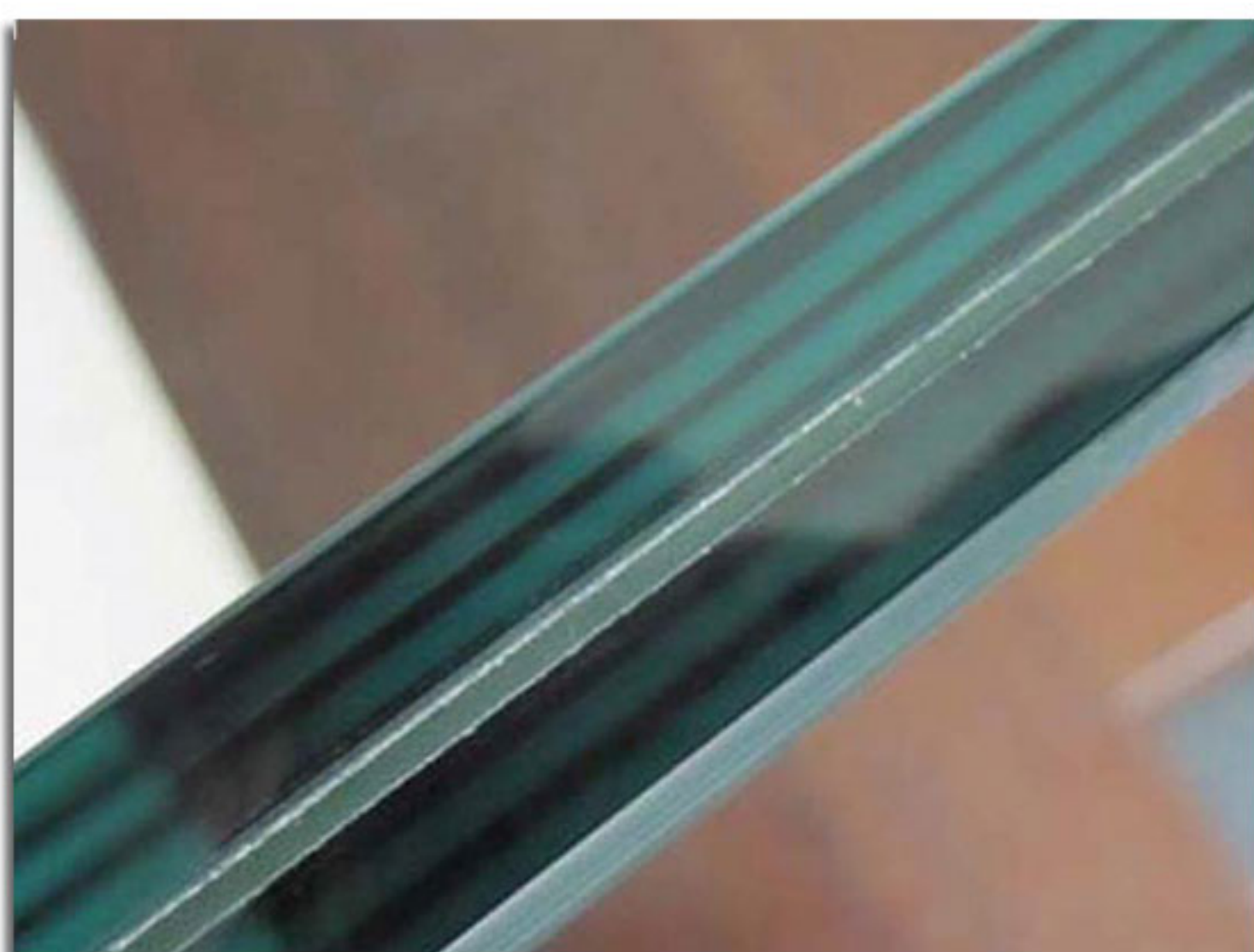
Tempered Glass

- Doors: Two-way-looking and transparent or semi-transparent doors
- Process: Safety tempered glass is a thermally toughened safety glass, the toughening process provides a significantly increased resistance to mechanical and thermal stresses than conventional glass.
- If Broken: The glass fragments safely into small pieces with dulled edges.
- Glass: Float glass, patterned glass, frosted glass, screen paint glass and laminated glass.



Laminated Glass

- Doors: All kinds of doors
- Process: Laminated safety glass is a comprises two or more sheets of glass bonded together with one or more interlayer of polyvinyl butyral (PVB) film.
- If Broken: The fragments of glass are held in place by the PVB interlayer(s).
- Glass: Float glass, patterned glass and tempered glass



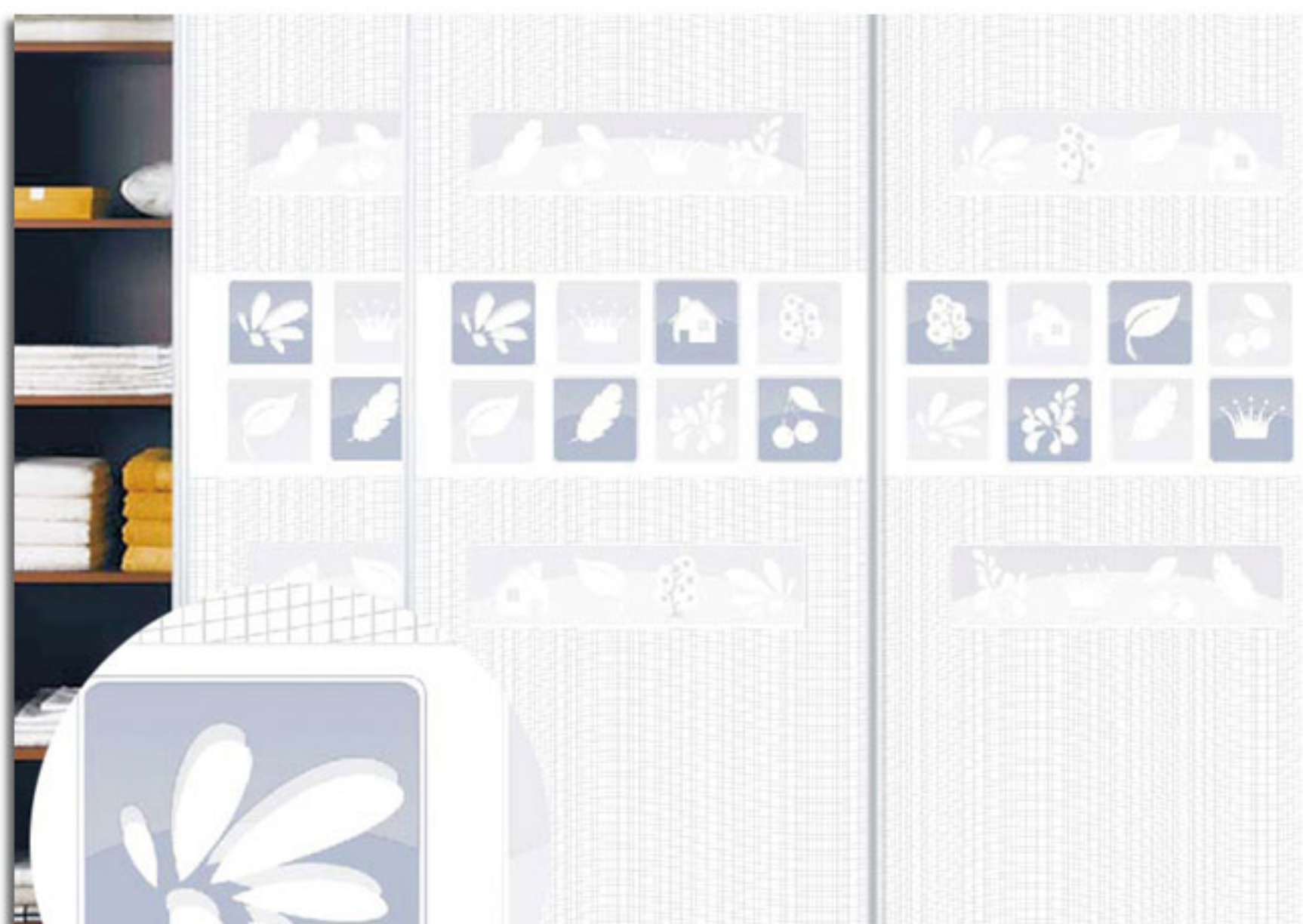
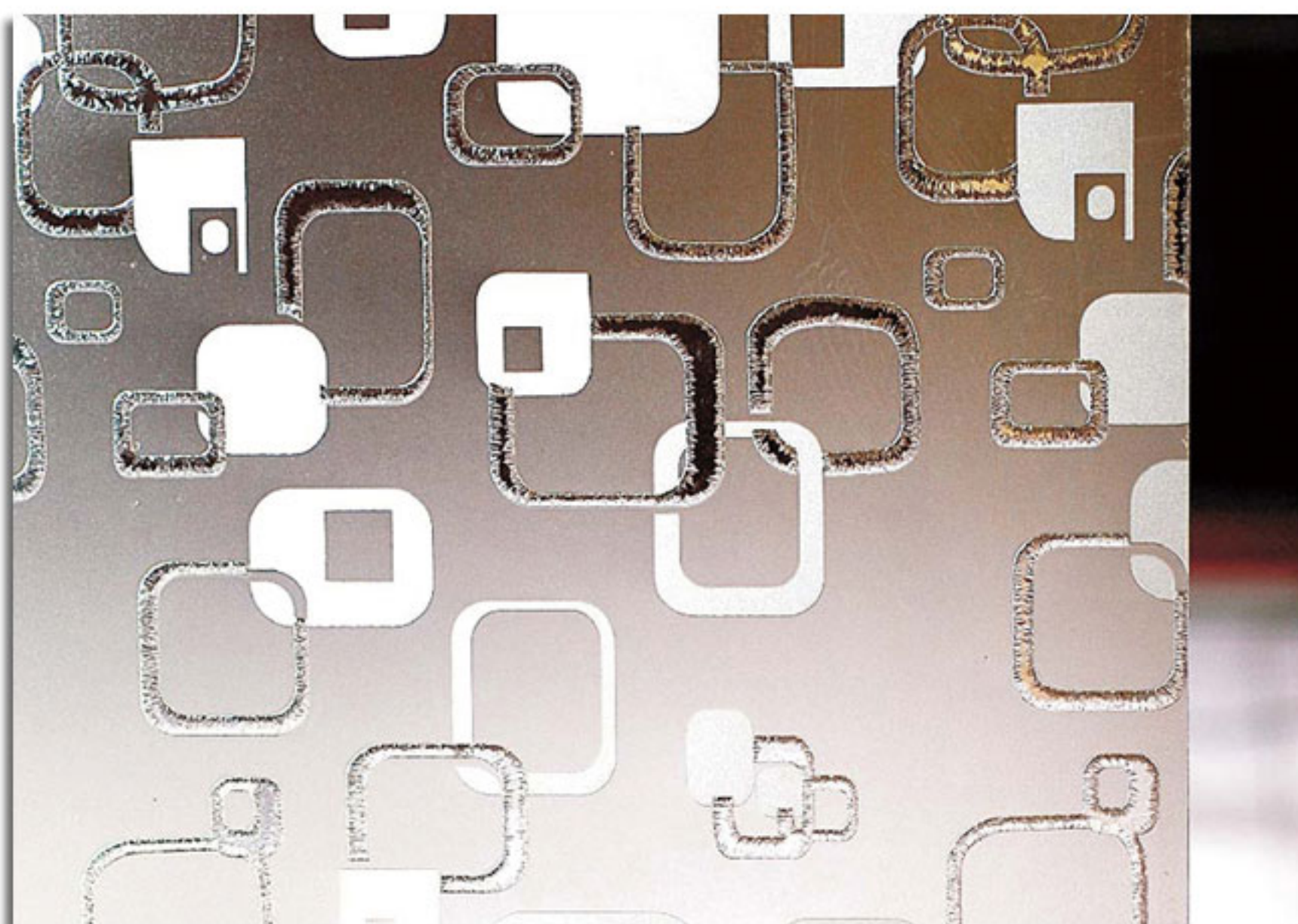
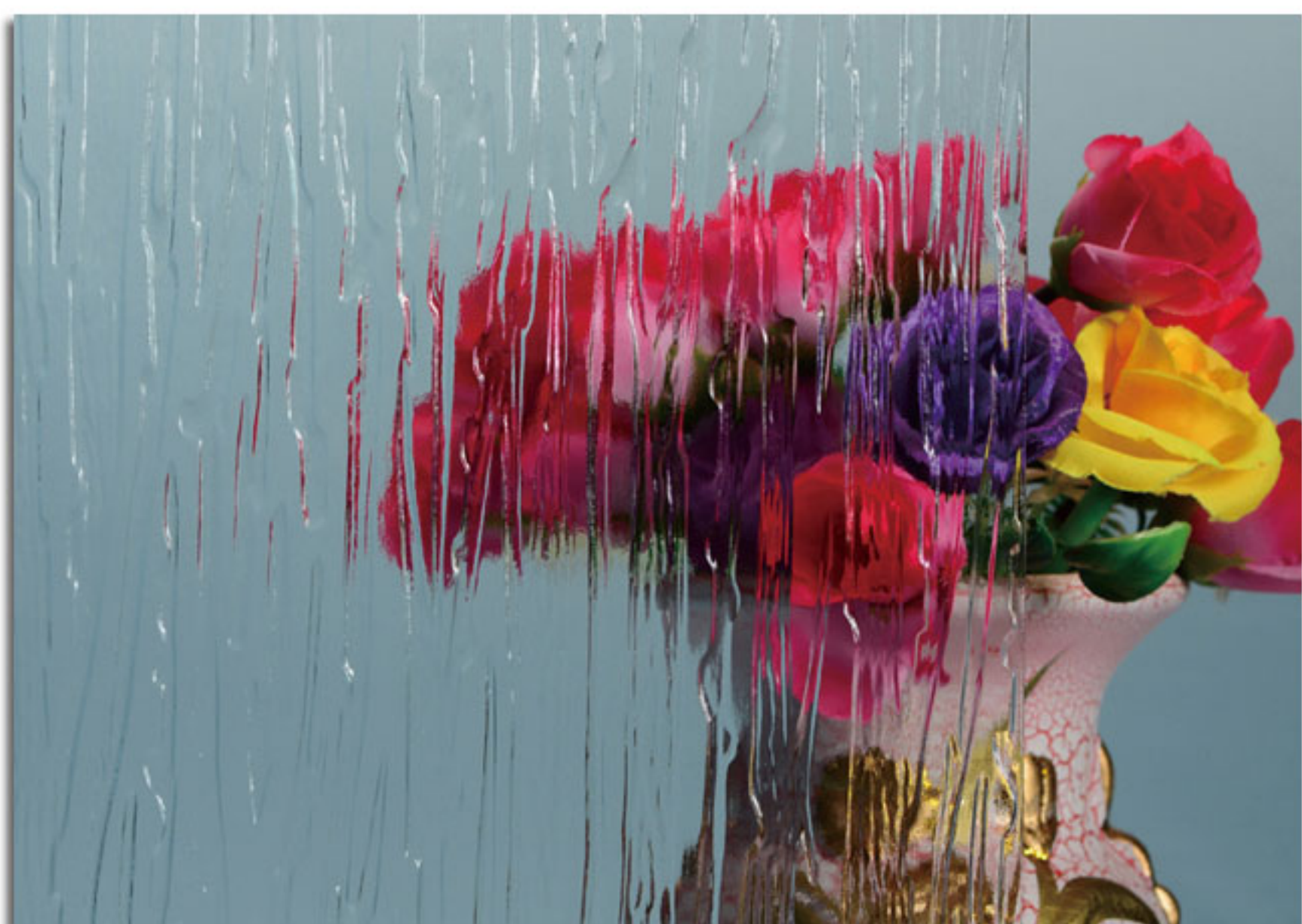
Safety Film

- Doors: One-way-looking and non-transparent doors or glass doors with backboard
- Process: Safety filmed glass and mirror door is produced by attaching an adhesive protective plastic film on the back of glass or mirror.
- If Broken: The fragment is still attached on the film.
- Glass: Painted glass, screen printed glass and mirror.



PATTERN DESIGN SOLUTION

There are several solutions for pattern design of glass door. We can choose Pattern Glass, Acid Etched Glass, Sandblasted Glass, Painted and Printed Glass designs. Customized Design available.

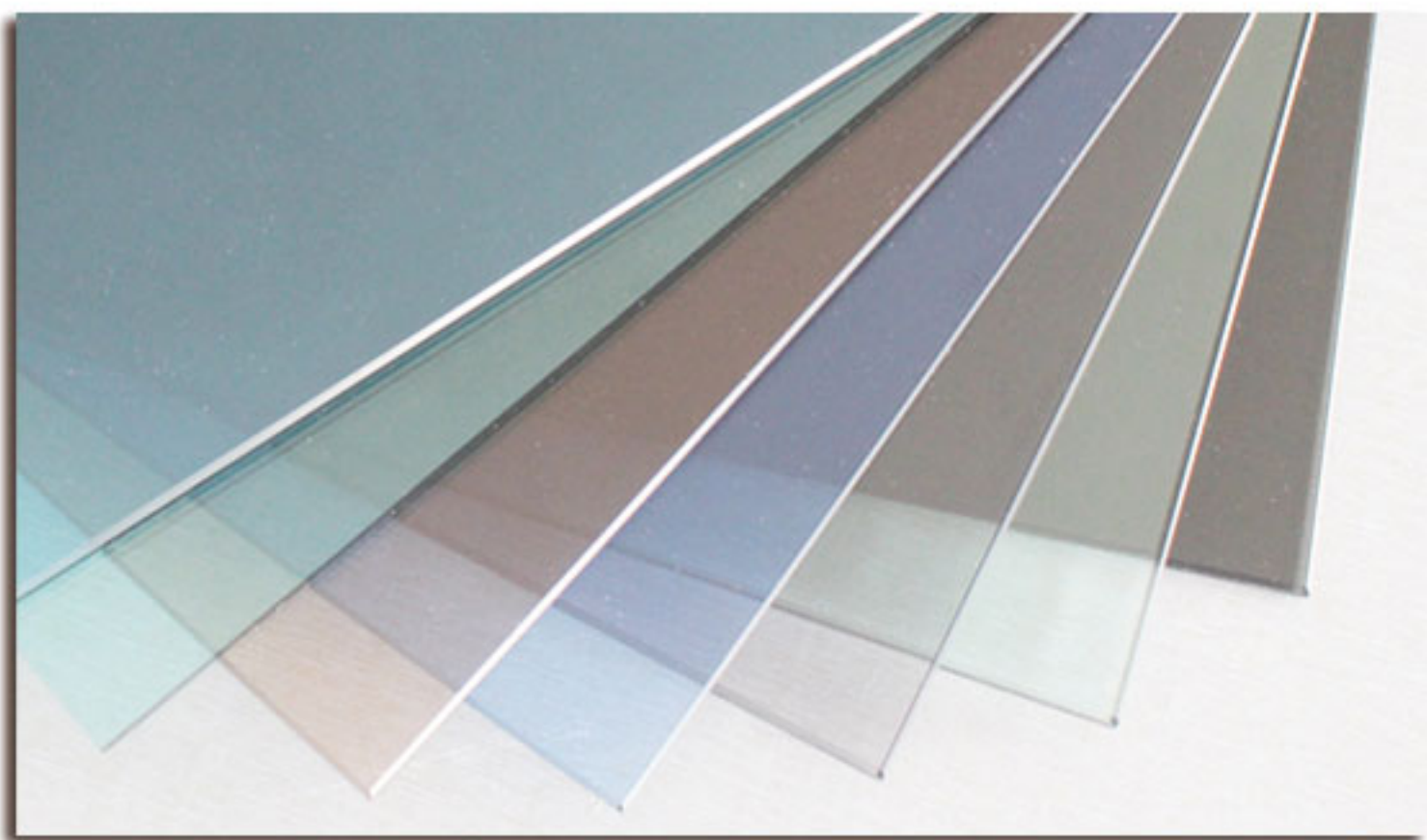


COLOR SOLUTION

The color of glass door can be from Glass Color, PVB color, Paint or Ink Color.

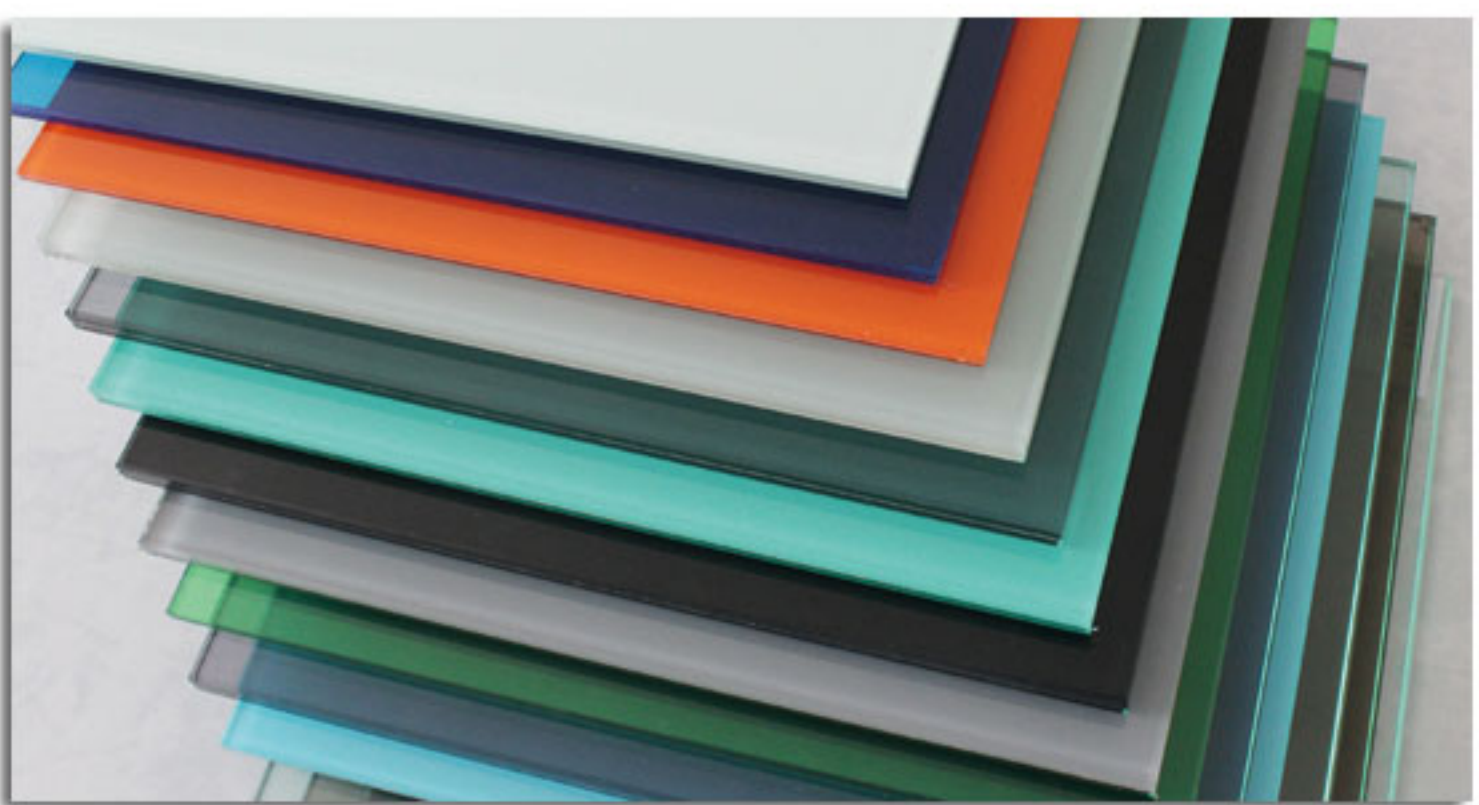
Glass Color

- Doors: Two-way-looking and transparent or semi-transparent doors
- Glass: Float glass, patterned glass, frosted glass, mirror
- Color: Clear, ultra clear, gray, bronze, green, blue etc



PVB Color

- Doors: All kinds of doors
- Glass: Laminated safety glass
- Color: Milky white, bronze, green, blue, purple, gray etc.
Various colors are available

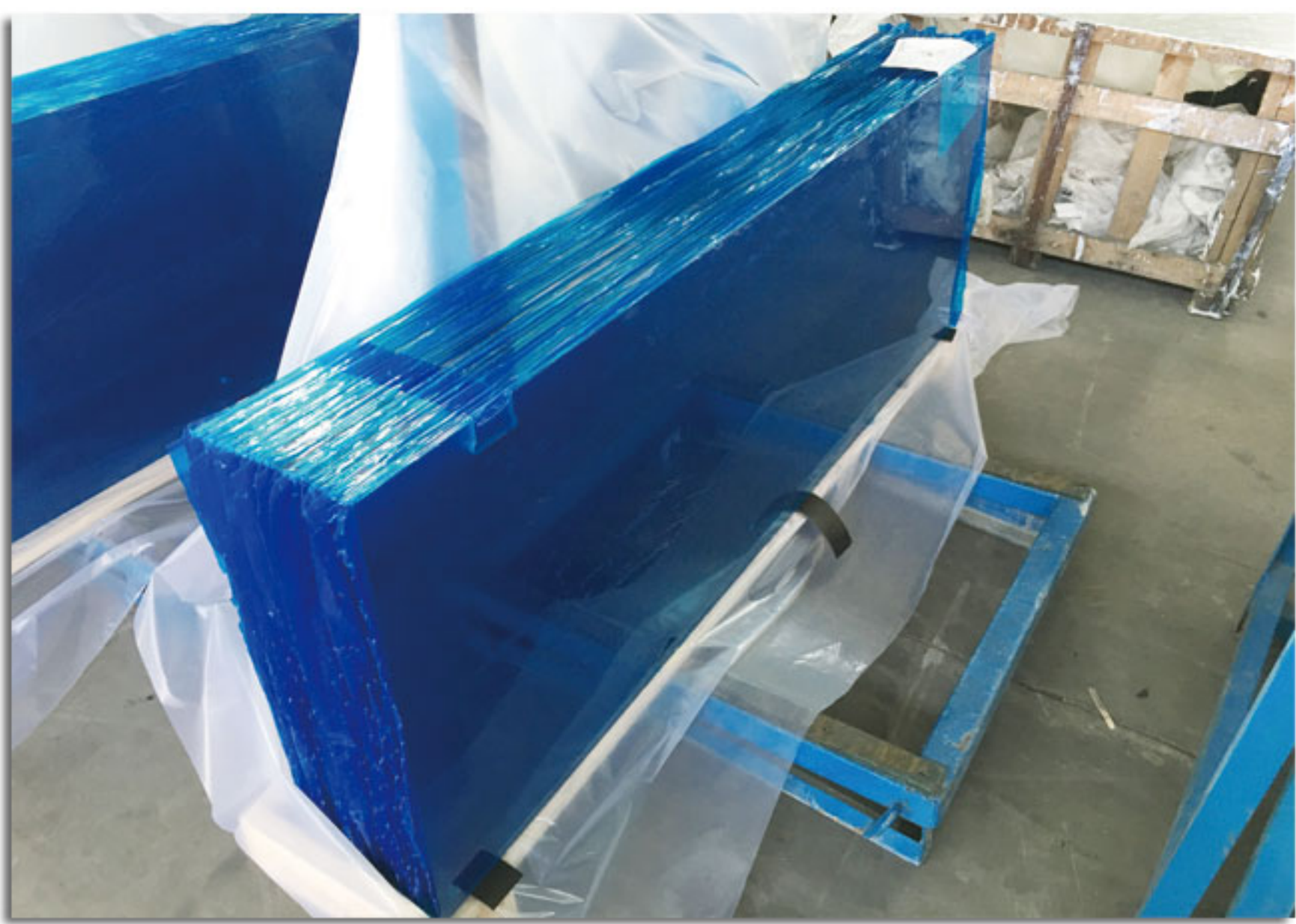
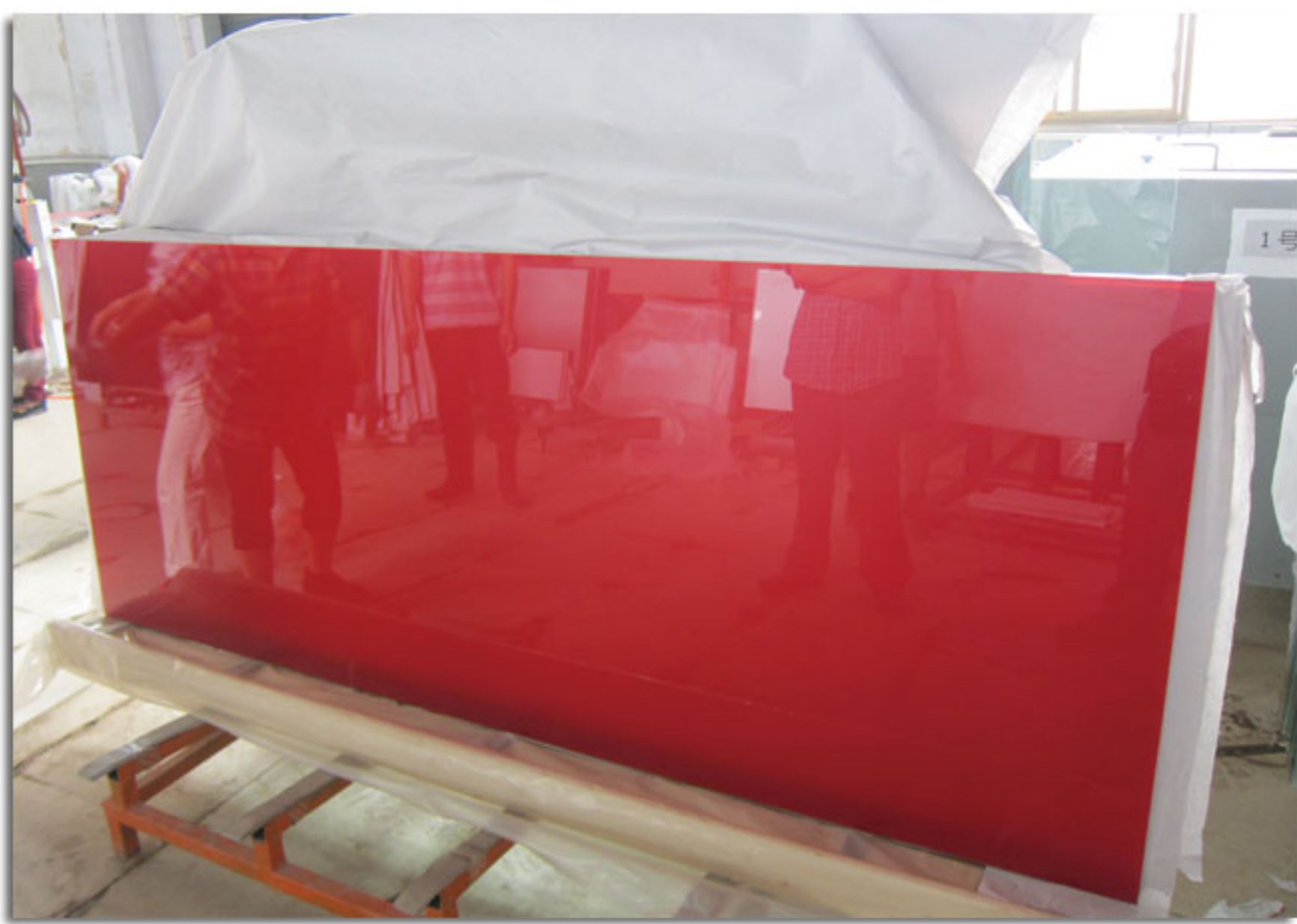


Paint or Ink Color

- Doors: One-way-looking and non-transparent doors
or glass doors with backboard
- Glass: Paint glass, screen printed glass, rolled printed glass.
- Color: White, black, red, china red, coffee and any RAL color



PACKING AND LOADING



NOVAL CERTIFICATION



NOVAL CERTIFICATION

Certificate HK07/01189

The management system of

Noval Glass Group Ltd.

No.33 Shandong Road, Shinan District,
Qingdao City, Shandong Province, P.R.China

Unified Social Credit Code 914419007470920708

has been assessed and certified as meeting the requirements of

ISO 9001:2008

For the following activities

**Manufacture of float glass, coated glass, insulating glass,
laminated glass, tempered glass and silver mirror**

Further certifications regarding the scope of this certificate and the applicability of ISO 9001:2008
requirements may be obtained by consulting the registration

This certificate is valid from 14 March 2016 until 15 September 2018
and remains valid subject to satisfactory surveillance audits.
Recertification audit due a minimum of 60 days before the expiration date
Issue 4: Certified since 14 March 2007

Authorized by

SGS United Kingdom Ltd. Systems & Services Certification
Rosemead Business Park, Rosemead Park, Cheshire, CH65 3BJ, UK
t+44 (0)191 260 4860 f+44 (0)191 260 4900 www.sgs.com
The certification information can be verified on the web site of Certification and Accreditation
Administration of the People's Republic of China www.cnca.gov.cn

SGS 9001-4 01 0014
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SGS

SYSTEM CERTIFICATION
ISO 9001

UKAS
MANAGEMENT
SYSTEMS
0005

**STANDARDSMARK
LICENCE**

SAI Global hereby grants:
Noval Glass Group Ltd.

No.33 Shandong Road, Qingdao City, Shandong China

StandardsMark Licence

Manufactured to:
AS/NZS 2208:1996 - Safety glazing materials in buildings

"the StandardsMark Licensee" the right to use the STANDARDSMARK as shown below only in respect of the
goods described and detailed in the Schedule which are produced by the Licensee or on behalf of the Licensee
and which comply with the appropriate Standard referred to above as from time to time amended. The Licence
is granted subject to the rules governing the use of the STANDARDSMARK and the Terms and Conditions for
certification and licence. The Licensee covenants to comply with all the Rules and Terms and Conditions.

Licence No: SMK40107
Issued : 3 June 2013
Expires : 2 June 2018

Originally Certified : 3 June 2013
Current Certification : 3 June 2013

Paul Butcher
Global Head – Assurance Services

Samer Chaouk
Head of Policy, Risk and Certification

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**SCHEDULE TO
STANDARDSMARK LICENCE**

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Model identification of the goods on which the STANDARDSMARK may be used:

Description	Type of Safety Glass	Glass Thickness Range (mm)	Colours	Grade	Interlayer Thickness	Furnace / Laminating Line	Maximum Loading / Laminated Size	Interlayer Manufacture	Date Endorsed
Flat-Plain	Heat Strengthened Laminated	8 - 16	clear, grey, bronze, green, ultra clear	A	0.38mm, 0.76mm, 1.52mm	Line 1	2440mm x 3660mm	DuPont, Decant	29 May 2013
Flat-Plain	Laminated	8 - 16	clear, grey, bronze, green, ultra clear	A	0.38mm, 0.76mm, 1.52mm	Line 1	2440mm x 3660mm	DuPont, Decant	29 May 2013
Flat-Plain	Toughened	4 - 19	clear, grey, bronze, green, ultra clear	A	0.38mm, 0.76mm, 1.52mm	Furnace 1	2440mm x 4800mm	DuPont, Decant	29 May 2013
Flat-Plain	Toughened Laminated	8 - 16	clear, grey, bronze, green, ultra clear	A	0.38mm, 0.76mm, 1.52mm	Line 1	2440mm x 3660mm	DuPont, Decant	29 May 2013

End of Record

Licence No: SMK40107
Issued Date: 3 June 2013

This schedule supersedes all previously issued schedules

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* For details of manufacture, refer to the licensee
The STANDARDSMARK is a registered certification trademark of SAI Global Limited (A.C.N. 050 644 642) and is issued under licence by
SAI Global Certification Services Pty Limited (A.C.N. 108 716 660) / SAI Global 288 Sussex Street, Sydney NSW 2000, GPO Box 5420
Sydney NSW 2001. This certificate remains the property of SAI Global and must be returned to SAI Global upon its request. Refer to the
Schedule for the list of product models.

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