

CAST GLASS PRESENTATION

Presented by :

Luoyang Northglass Cast Glass Co., Ltd.



Theme:

1. 浇筑玻璃工艺
2. 颜色与色彩
3. 应用

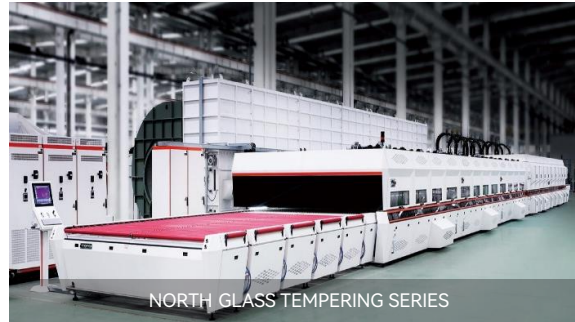
NorthGlass Cast Glass

We can be innovative as we develop and produce the best glass processing equipment in the world.

NorthGlass is a world-leading manufacturer of glass deep-processing equipment and a supplier of glass for iconic global projects.

In 2024, NorthGlass officially established NorthGlass Cast Glass Co., Ltd., focusing on the large-format cast glass market.

Through the development of tempering technology and the use of high-borosilicate materials, NorthGlass Cast Glass has significantly improved in strength and durability, making it particularly suitable for exterior curtain wall projects.



NorthGlass Cast Glass

Strength

Durability

One-time casting process

Mass Production

Through the independently developed cast glass production equipment by the NorthGlass R&D Center, we have overcome the limitations of traditional hand-crafted glass production, achieving true mass production.

This breakthrough enables NorthGlass to supply cast glass at scale in this new market, while ensuring consistency and safety in product quality.

NorthGlass also has the capability to customize the texture of cast glass, offering tailored solutions for nearly all texture demands in the market.



NorthGlass Cast Glass Series

Cast Glass Panels



月球表面

MOON

SURFACE

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Panels



水波纹 平静.

Ripple calm.

Max. Size

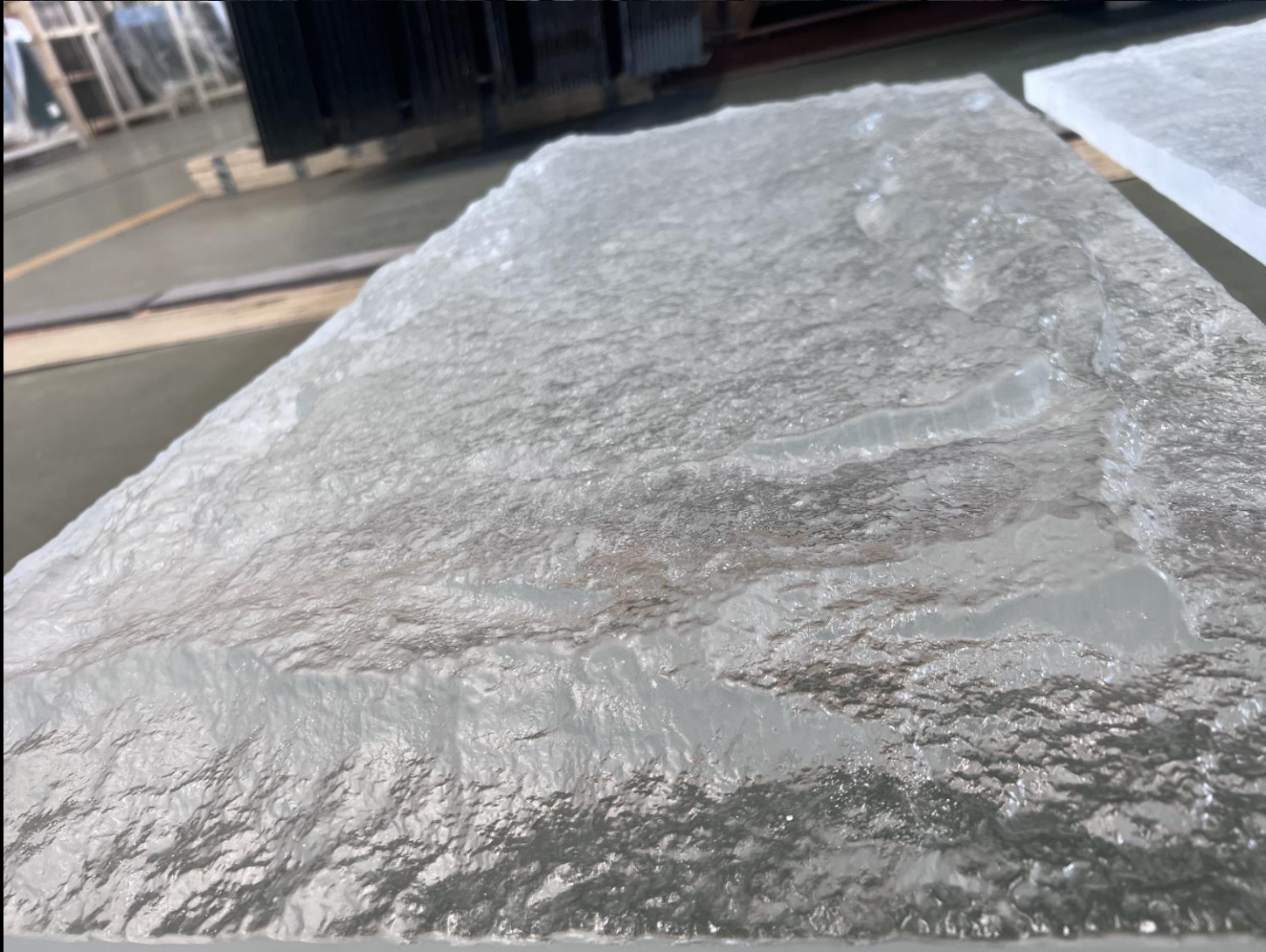
3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Panels



水波纹 汹涌.

Ripple turbulent.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Panels



海底世界

Submarine

World

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Panels



海底世界 2.

Submarine

World 2.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Panels



海底世界 3.

Submarine

World 3.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Panels



海底世界⁴.

Submarine

World⁴.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Panels



流水世界

Flowing

World

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Panels



大砖墙

Large Brick
Wall

Max. Size

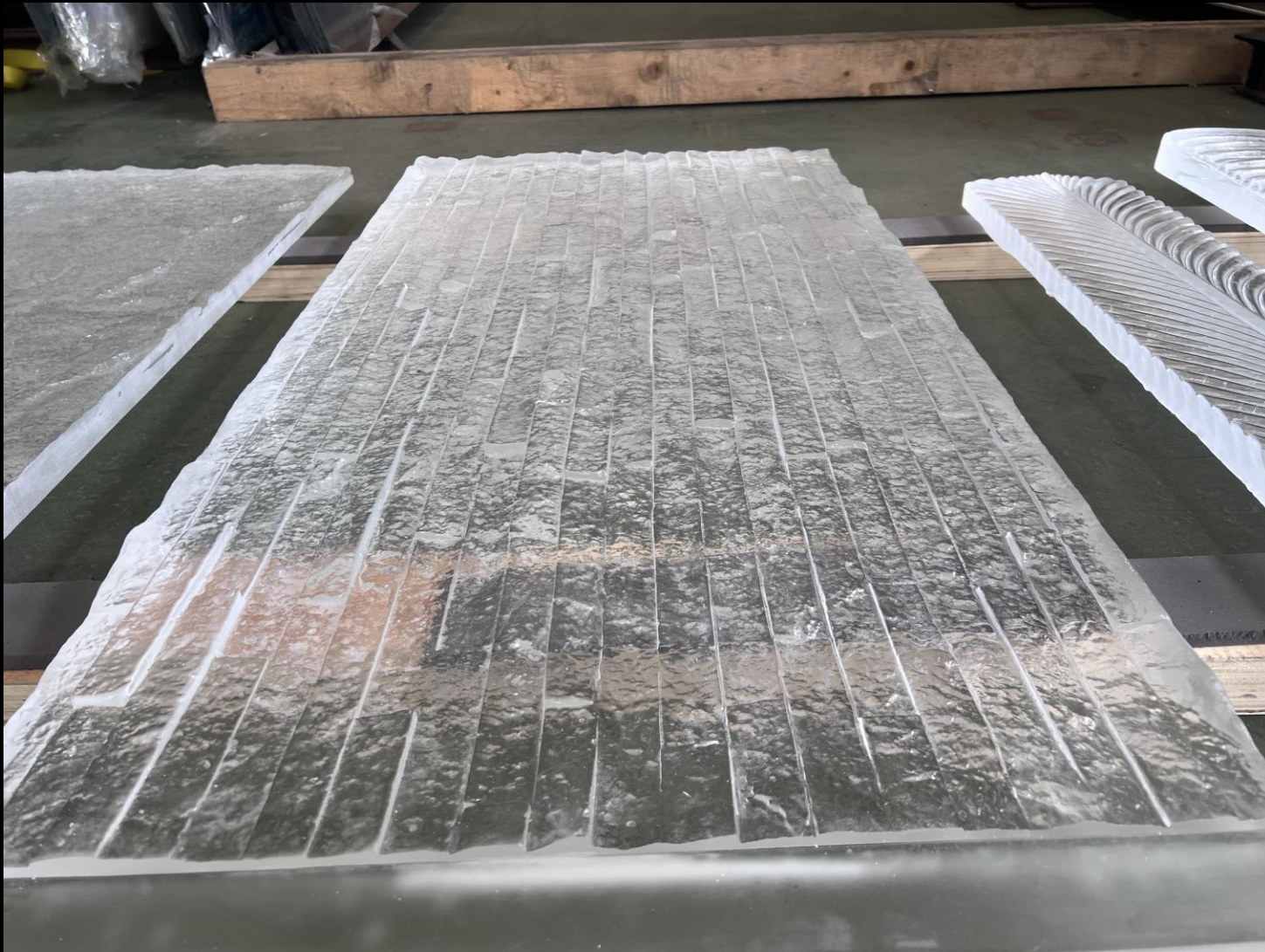
3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Panels



小砖墙

Small Brick

Wall

Max. Size

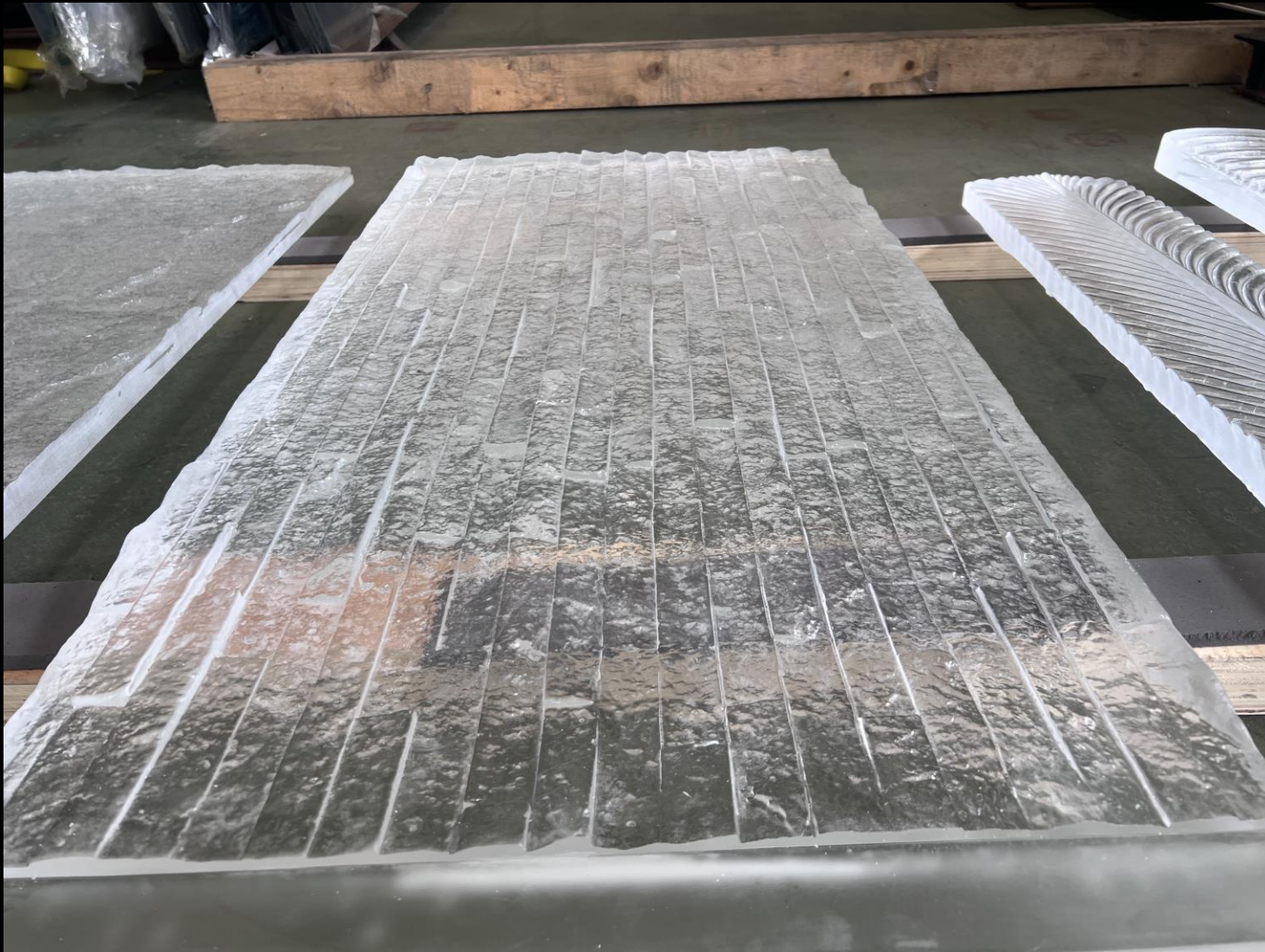
3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Panels



小砖墙

Small Brick

Wall

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Panels



立面效果

Elevation

Effect

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



云雾状

Misty

1.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Inner pattern and colour



云雾状

Misty

2.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Inner pattern and colour

云雾状

Misty

3.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)



NorthGlass Cast Glass Series

Cast Glass Inner pattern and colour



云雾状

Misty

4.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour

云雾状

Misty

5.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)



NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour

云雾状

Misty

6.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)



NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



云雾状

Misty

7.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour

云雾状

Misty

8.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)



NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour

云雾状

Misty

9.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)



NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour

云雾状

Misty

10.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)



NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour

云雾状

Misty

11.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)



NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



云雾状

Misty

12.

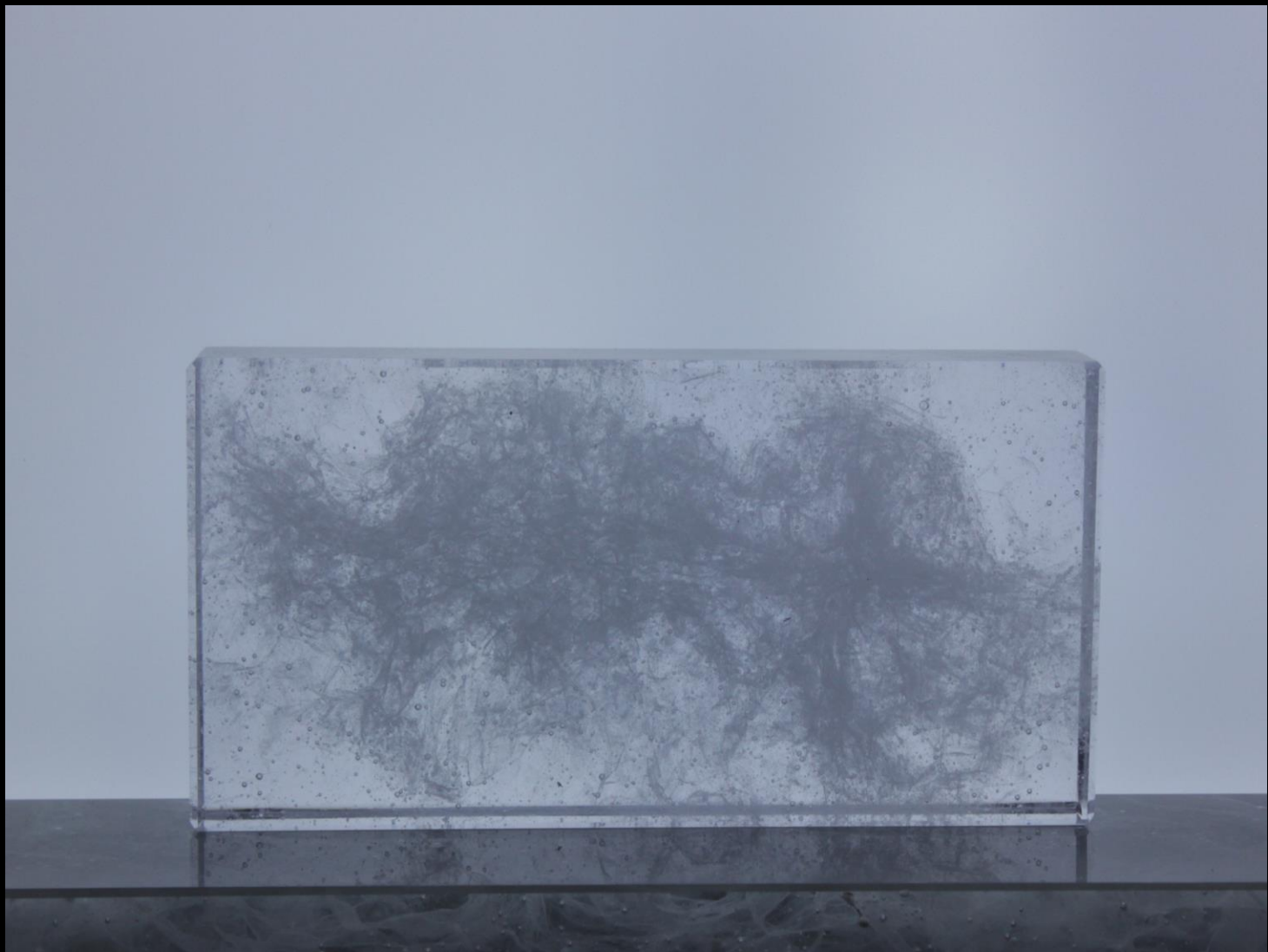
Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



云雾状

Misty

13.

Max. Size

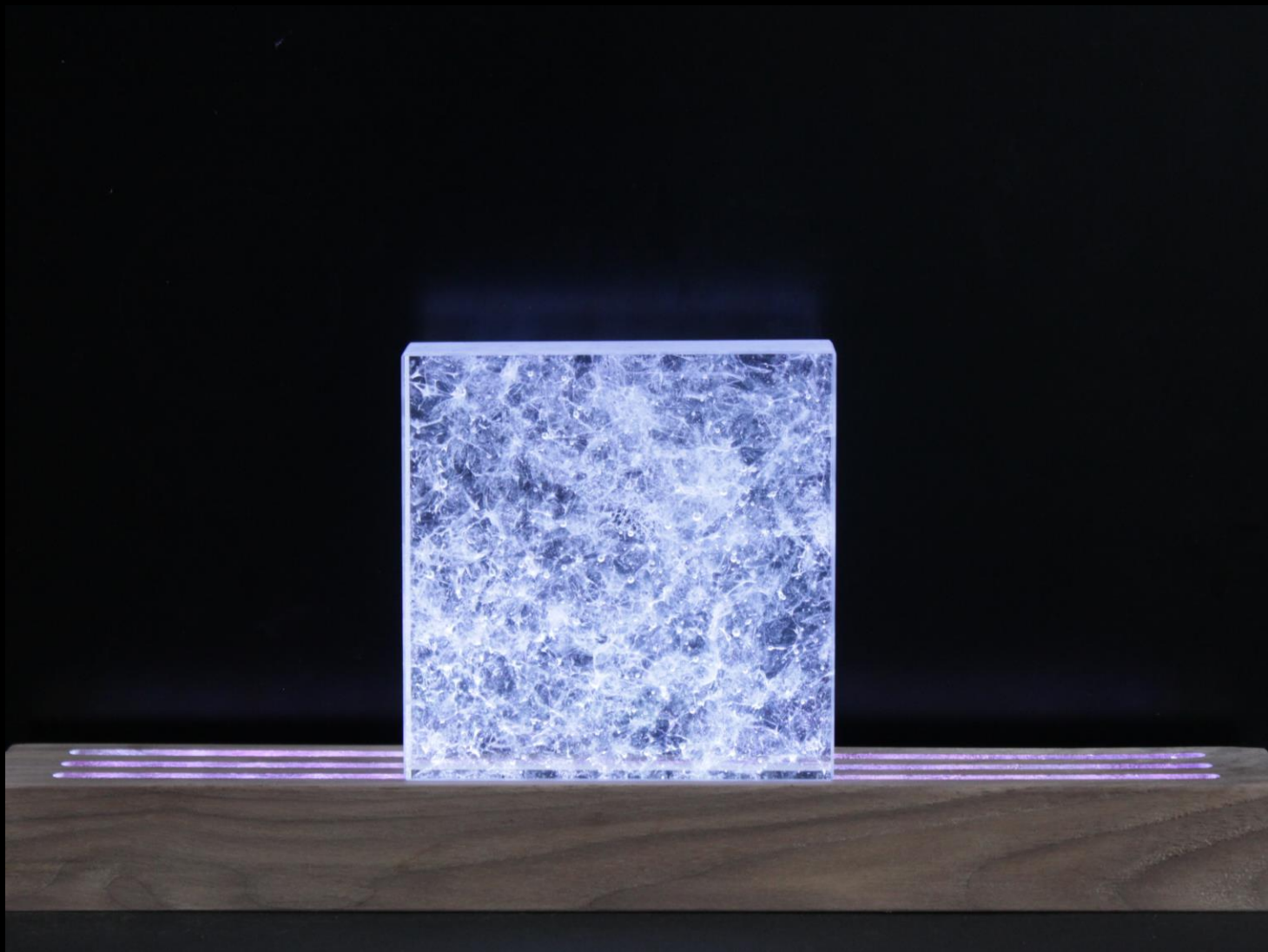
3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Inner pattern and colour



云雾状

Misty

14.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Inner pattern and colour



叶片状

Foliated

1.

Max. Size

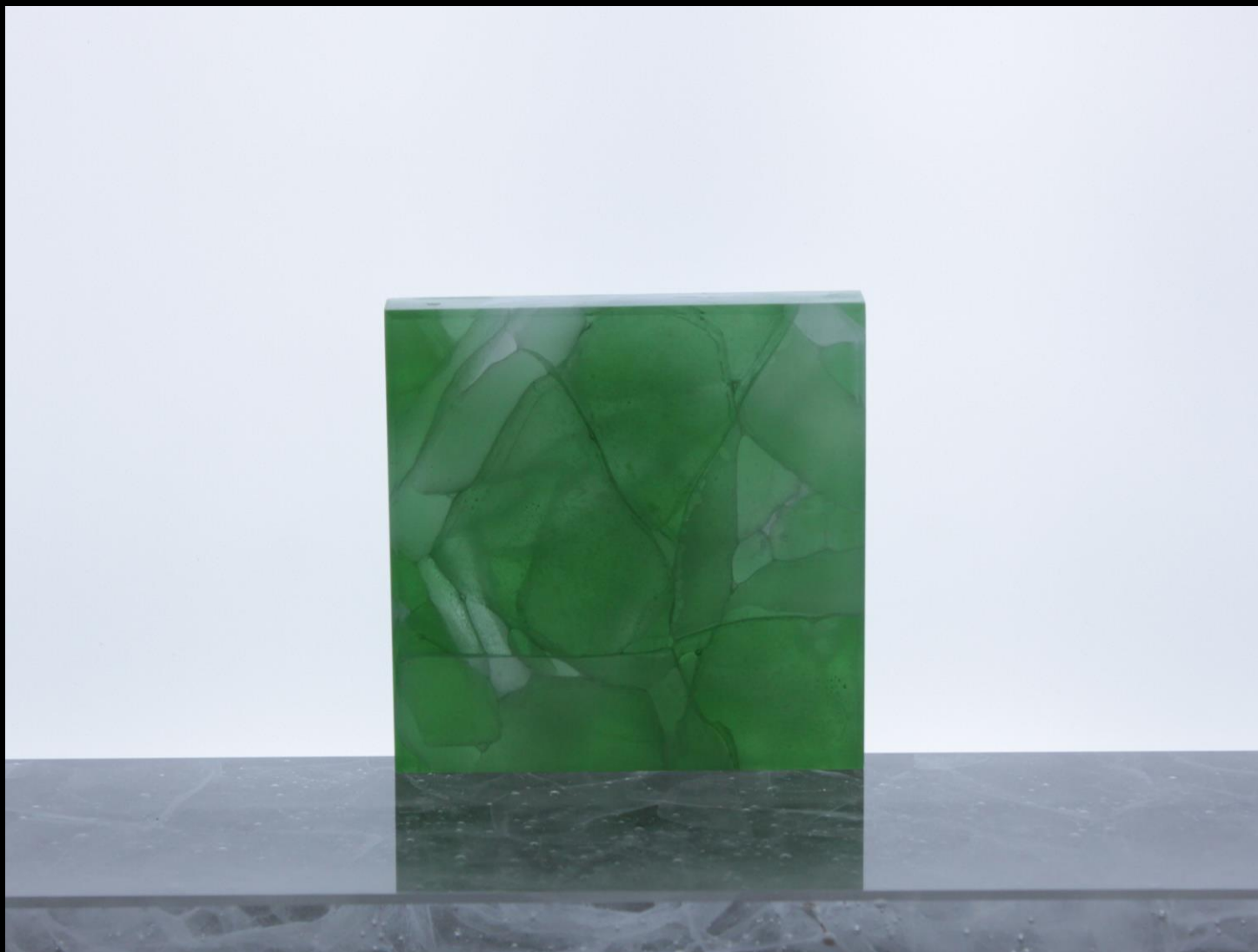
3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Inner pattern and colour



叶片状

Foliated

2.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Inner pattern and colour



叶片状

Foliated

3.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Inner pattern and colour



叶片状

Foliated

4.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Inner pattern and colour



叶片状

Foliated

5.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



叶片状

Foliated

6.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Inner pattern and colour



叶片状

Foliated

7.

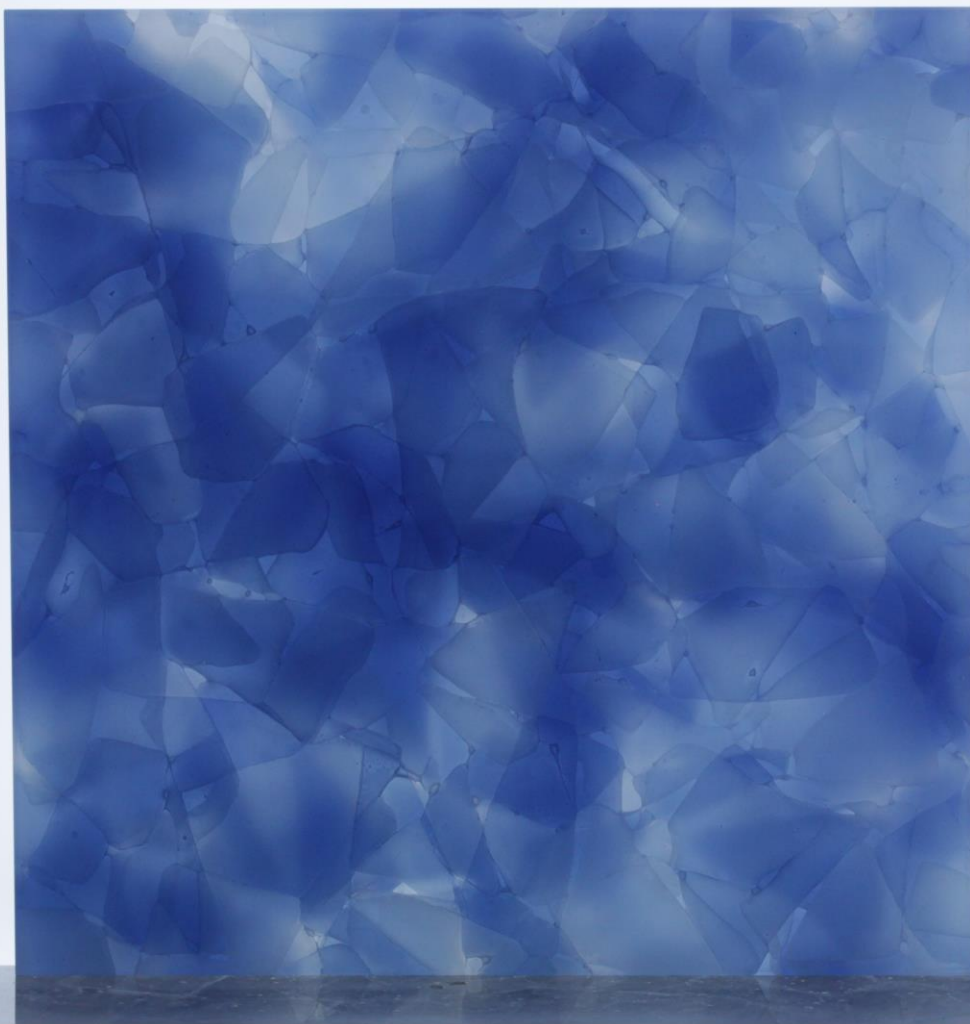
Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



叶片状

Foliated

8.

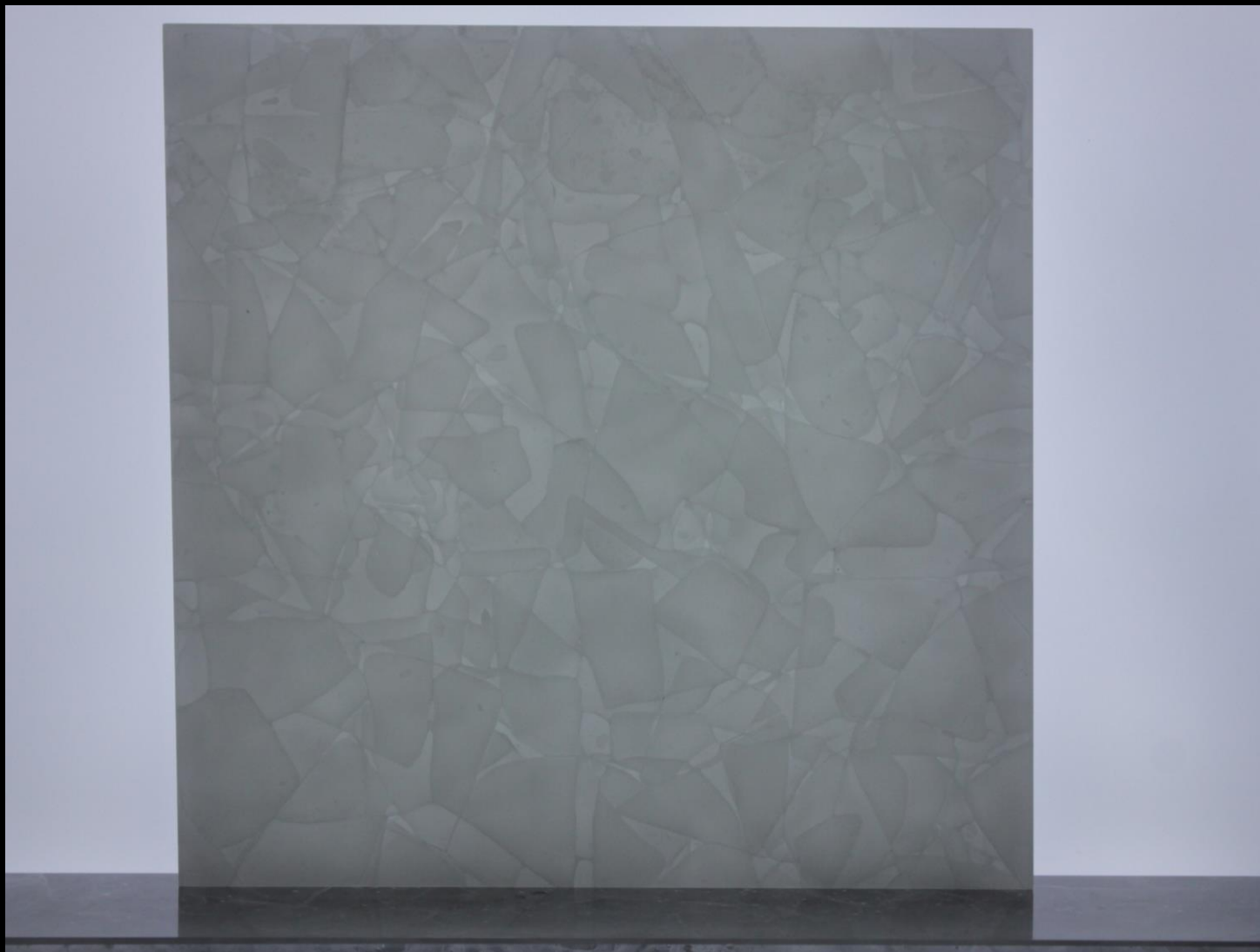
Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



叶片状

Foliated

9.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



叶片状

Foliated

10.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



叶片状

Foliated

11.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



叶片状

Foliated

12.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



叶片状

Foliated

13.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



叶片状

Foliated

14.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



叶片状

Foliated

15.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



叶片状

Foliated

16.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



叶片状

Foliated

17.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



叶片状

Foliated

18.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Inner pattern and colour



多态

Polymorphic

1.

Max. Size

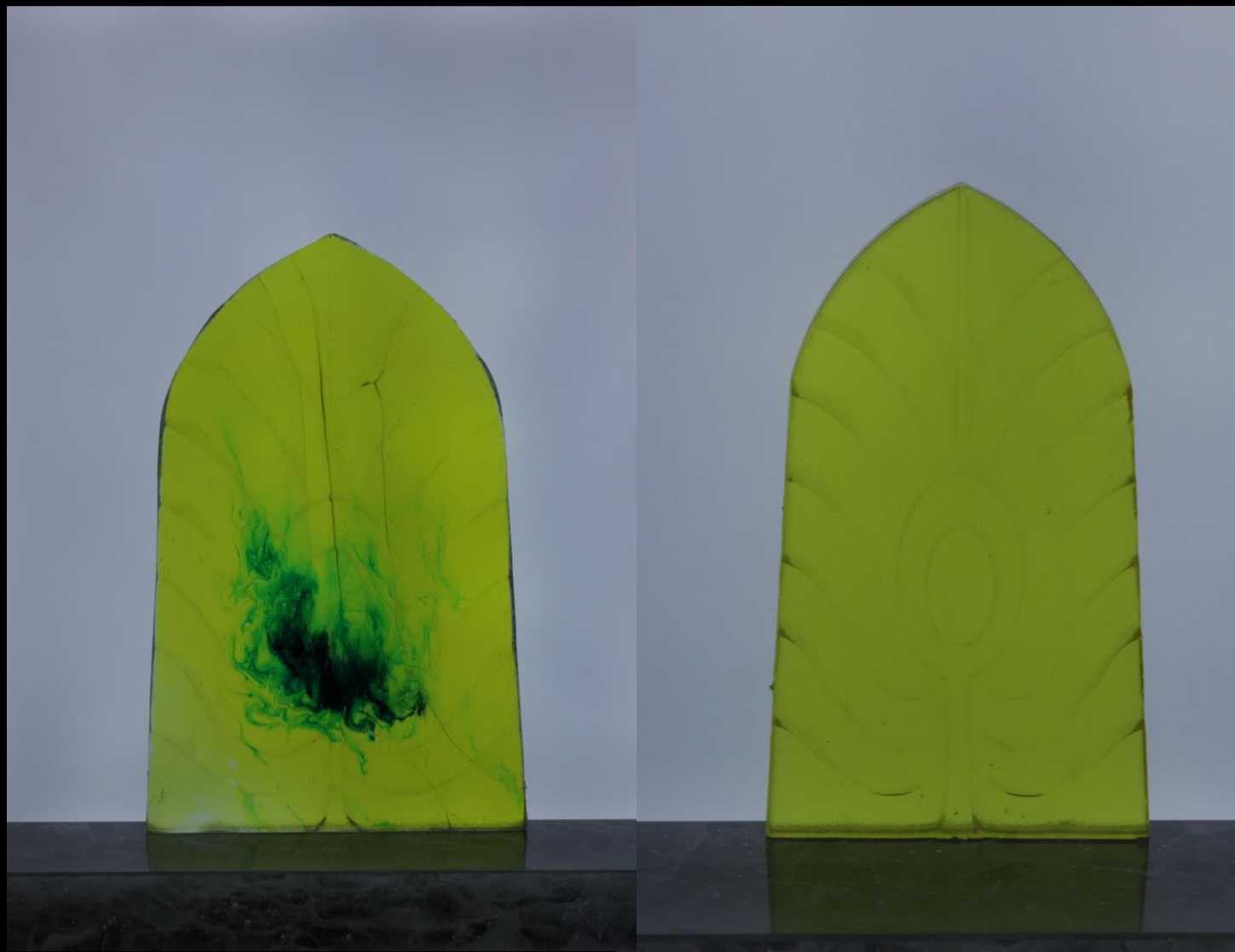
3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Inner pattern and colour



多态

Polymorphic

1.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



多态

Polymorphic

2.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



多态

Polymorphic

3.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Inner pattern and colour



多态

Polymorphic

4.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



多态

Polymorphic

5.

Max. Size

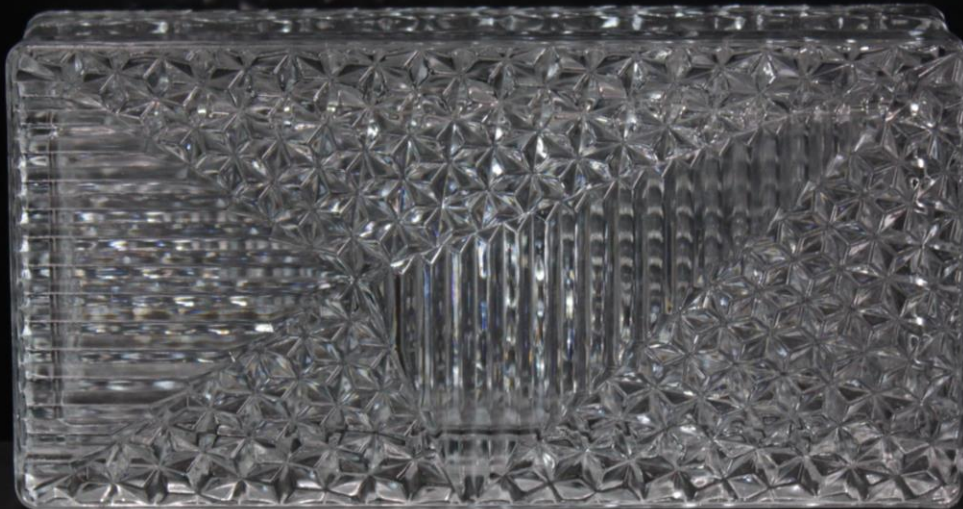
3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Inner pattern and colour



多态

Polymorphic

6.

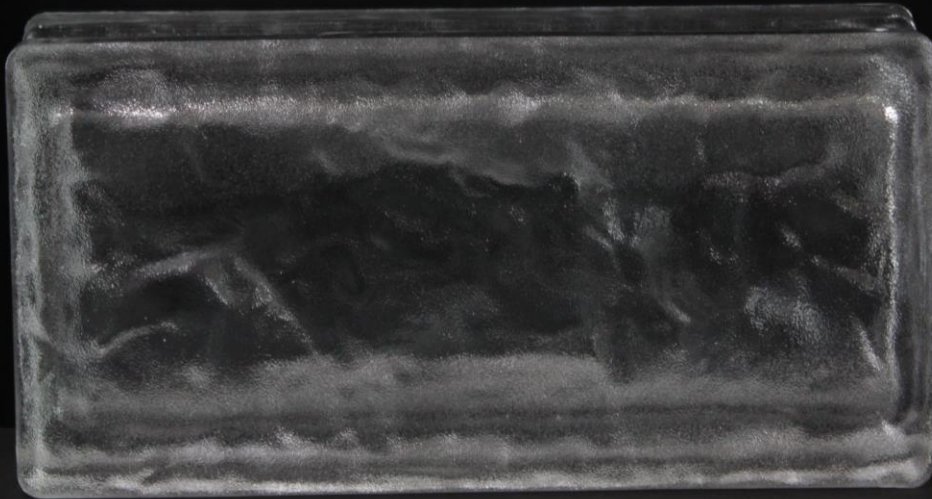
Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



多态

Polymorphic

7.

Max. Size

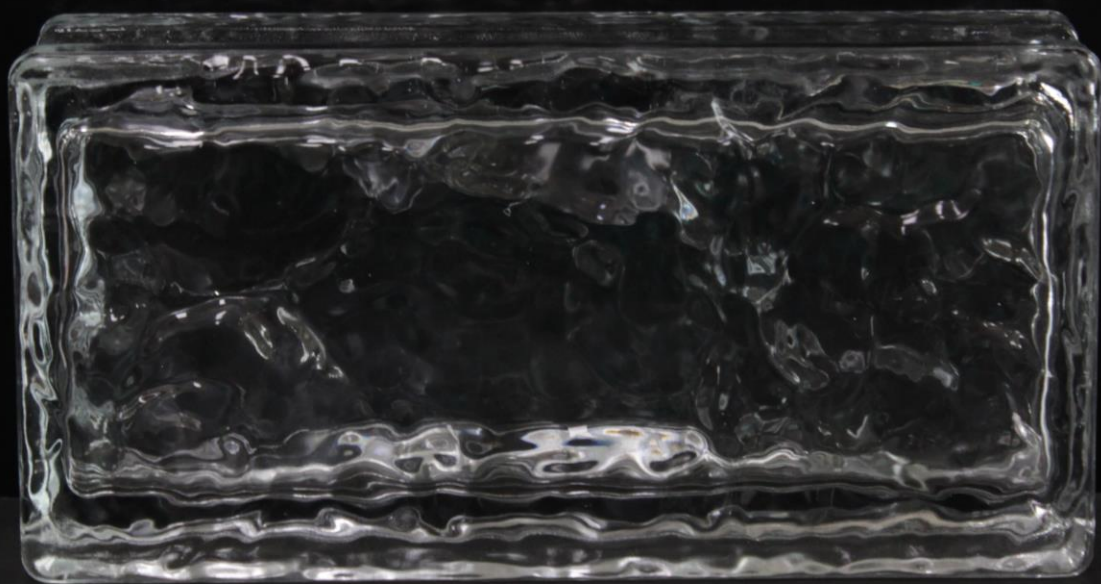
3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Inner pattern and colour



多态

Polymorphic

8.

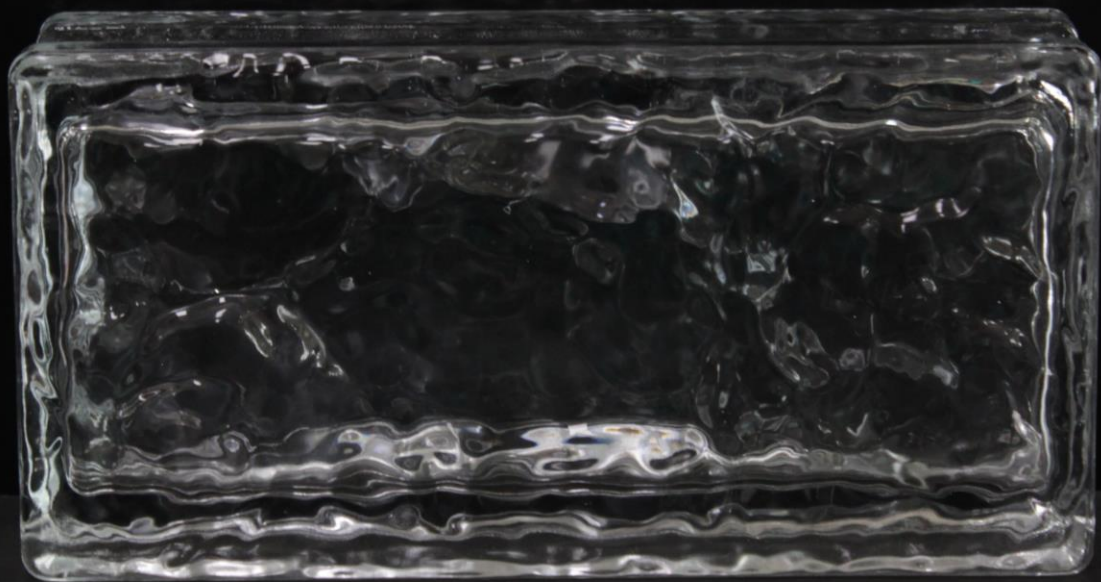
Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series
Cast Glass Inner pattern and colour



多态

Polymorphic

9.

Max. Size

3m × 6m

Thickness.

(20 - 200 mm)

NorthGlass Cast Glass Series

Cast Glass Projects



雅诗兰黛喷泉水景

Estee Lauder Fountain Water Feature

Single Panel Size

1.3 m × 0.7m

NorthGlass Cast Glass Series Cast Glass Projects



苏州仓街奢侈品店项目

Suzhou Cangjie Luxury Store Project

Single Panel Size.

1.3m × 2.5m with arc

NorthGlass Cast Glass Series

Cast Glass Projects

山东泰安豪华酒店前台及背景墙

Suzhou Cangjie Luxury Store Project

Single Panel Size.

3.3m × 0.6m



NorthGlass Cast Glass Series Cast Glass Projects



山东房产公司背景墙

Shandong property company background wall

Single Panel Size.

3.2m × 0.6m

NorthGlass Cast Glass Series

Cast Glass Projects



宜宾竹子酒店前台

Yibin Bamboo Hotel Front Desk

Single panel Size.

Stacking of small size components

