Superior 4-19mm sandblasted glass suppliers



1, What is sandblasted glass?

Sandblasted glass is also called sand blasted glass in different regions, it is processed by using sand material(sometimes iron) to cause the glass surface "abrasive" under strong high pressure. Usually, the pressure is achieved by a strong wind jet. This sandblasting process can make the glass surface in a "frosted glass" effect, which can help provide a private function or decoration function.



Sandblasting glass for partition wall decoration

2, Why use sandblasting glass?

Advantages:

- 1. Achieve frosted effect which can help keep privacy;
- 2. Multiple patterns available;
- 3. Process simple and fast;
- 4. **Varies applications** like railing, shower doors, windows, doors, etc.

3, Sandblasted glass vs acid etched glass

Comparison	Sandblasted glass	Acid-etched glass	
Functions	Privacy & decoration	Privacy & decoration	
Multiple patterns	Available	Available	
Surface	Rough	Smooth	
Fingerprint	Yes	No	
Transmittance	Adjustable	Adjustable	
Price	Economical	Expensive	

Fast(p	orocessed	in	1	Slow	(cost	extra	3~4
	day)				day	s)	

4, Production process

Production time

For mass production(>500SQM) process:

- Firstly, Have the sandblasted glass sheet cut to size;
- Secondly, Do the edge-work, fine polished or matte polished;
- Thirdly, Drill if there are any hols;
- Fourthly, Do the <u>glass tempering</u> to enhance safety and strength.



Large sheet sandblasting glass raw material.

For scattered production(<300SQM) process:</pre>

- Firstly, cut raw glass material to desired sizes;
- Secondly, do the edge-work for the glass;
- Thirdly, drill holes if there are any;
- Fourthly, stick tap on the glass to form patterns(if none, skip this step);
- Fifthly, do the sandblasting process;
- Finally, tempering to enhance the glass performance.

5, Applications:

With its unique privacy keeping function and decoration effect, sandblasted glass is widely used in interior designs such as:



Shower doors



Dividers



Gass windows

6, <u>Shenzhen Dragon Glass</u> sand blasted glass properties:

Product name	Sandblasted glass;	
Thickness	4mm-19mm;	
Glass colors low iron, clear, green, grey, blue bronze, etc		
Shape	curved / flat;	

Sandblasting types	full-screen sandblasting, partially sandblasting, both sides sandblasting, OEM patterns, etc.	
Function	Keeping privacy, decoration, etc;	
Quality	Subject to CE & ASTM standard;	
Further process	laminating, insulating, coating, etc;	
Additional functions	<pre>energy saving, soundproofing, bulletproof, etc;</pre>	
Max size	Max size 2440*3660;	
Capacity	3000 SQM/day.	

7, Why choose Shenzhen Dragon Glass?

<u>Shenzhen Dragon Glass</u> as one of the best glass suppliers in China can provide you:

- Splendid quality supplied at a very good price.
- Fast delivery guaranteed by super large capacity.
- Strong wooden crates packing guarantee safety for long way transportation.
- Multiple certifications such as CCC, CE, ASTM, IS09001 & BS.
- 25 years of glass processing experience.
- Strong delivery ability. No worries about shipping problems.
- The experienced technical team always ready to provide you the **best solutions**.

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