

Inspection Report

IR No. IFS-SGT-01

Date: 4-Sep-21

Customer /Supplier Info.			
Customer		Supplier	IFS-SGT

PO/Part Info.			
Part descr.	8mm Clear HS with bird strips silkprinting RAL2402005+1.52 Clear PVB+8mm Clear HS,matt polished edge.		
PO No.	PO20220729-3	OC No.	N/A
Order Qty/SQM	274.75M2	Inspected Qty	5760X900mm Qty:30pcs
Delivery Qty/SQM	274.75M2	Inspected By	Mark

Quality Defects	Critical Qty	Major Qty	Minor Qty
1.Appearance&Assembly&Packaging			
2. Verify List Based on IFS-SGT QR		NG	OK
2.1[IFS-SGT QR:2.1 General requirements]The supplier should provide the raw material certification for each order.			✓
Whether the thickness of the glass is consistent with the drawing or sample			✓
Whether the type of glass is consistent with the drawing or sample			✓
The right PVB should be used			✓
Whether the glass strength is consistent with the requirements			✓
Edges treatment if the panel is properly grinded according to the drawing or sample.			✓
2.2[IFS-SGT QR:2.2 Appearance] Verify (the following with extra attention):			
If the product is properly fabricated and confirm reference the sample/drawing.			✓
If the product and/or shape, size is confirm specification and/or reference drawing.			✓
Edges treatment if the panel is properly grinded.			✓
Any shells on the edges should be within tolerance.			✓
No air bubbles,no inclusions, no stains and no scratches.			✓
If the panel is properly marked with CE logo in the correct position.			N/A
As for silkprinting panels, the colour should be consistent with RAL or Pantone provided.			✓
All patterns should be the same as the drawing or samples.			✓
No obvious light leakage and ink stacking.			✓
Product sticker must be stuck on the outside panel			✓
Code no.,dimensions should be marked on the product sticker.			✓
Inner surface of insulating glass cavity should be clean,no impurities or scratches			N/A
For low-E glass,all edges need to remove the film as specific glass configuration needs.			N/A
The edges should be straight ,no obvious film residue on the surface after removing the film			N/A
Filling capacity of desiccant should be no less than 100g/m2.			N/A
Butyl glue is uniform in width.			N/A
Butyl glue requires uniform coating, no glue break.			N/A
The color of Butyl glue is consistent with the drawing or sample.			N/A
The wide and colour of the spacer is consistent with the drawing or sample.			N/A
Sealant type and color should be consistent with the drawing and sample.			N/A
Glue continuous, no pause in the middle; Mix uniformly, no bubbles.			✓

Butterfly test and tensile test should be done daily before processing the product or after changing the glue.			N/A
Sealant type, color and gluing depth should be consistent with the drawing or sample.			V
2.3[IFS-SGT QR:2.3 Material specifications]Verify if the correct materials are used, and verifiable documents must be kept for at least 2 years.			V
2.4[IFS-SGT QR:2.4 Packaging] The product must be packed in the right way during transport or storage to avoid any damages.			V
Tripod packing must be adopted if delivery by air.			N/A
At the bottom of the wooden crate 80mm forklift space must be reserved.			V
Box card should be on the side of the outer crate			V
IFS-SGT logo,project name,Glass configuration, quantity, code number,case no. weight etc should be mentioned on the box card.			V
Box card must be fixed tightly; may not be damaged, folded or crushed.			V
The opening direction should be marked on the outer box.			V
The maximum weight of each wooden crate (packaging) may not be exceed 1800kg.			V

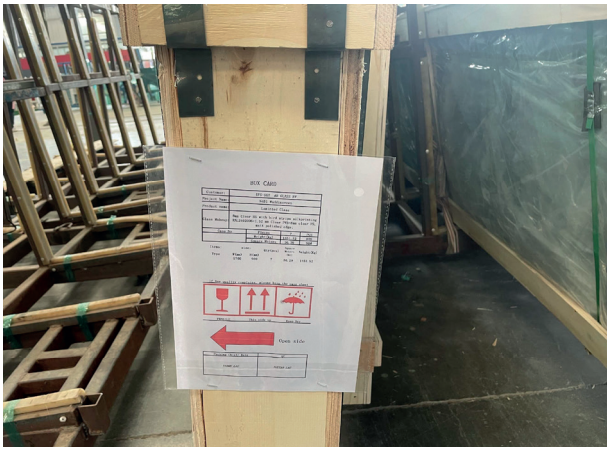
3.Measurements <i>If Dimension was Out of Tolerance marked in Red</i>									
	Spec.	Tolerance	Data. 1	Data. 2	Data. 3	Data. 4	Data. 5	Data. 6	Data. 7
Glass	5760	N/A	5760	5760	5760	5761	5760	5760	5760
	900		900	900	899	900	900	900.5	900

To Inspector:During Inspection, Inspector has to inspect every piece and put the products with the same Datas together.

4.1[IFS QR:3.2 Heat Soaked Test required]	NG	OK
The corresponding HST report must be available.		N/A

IFS-SGT /AR Glass BV Mark Date:4-Sep-22	<u>Comments from the customer:</u>
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5.Evidence Photo	
Crate package	Packing inside
	
Shipping Mark	Glass (5760X900mm)



Dimension Measure (5760mm)



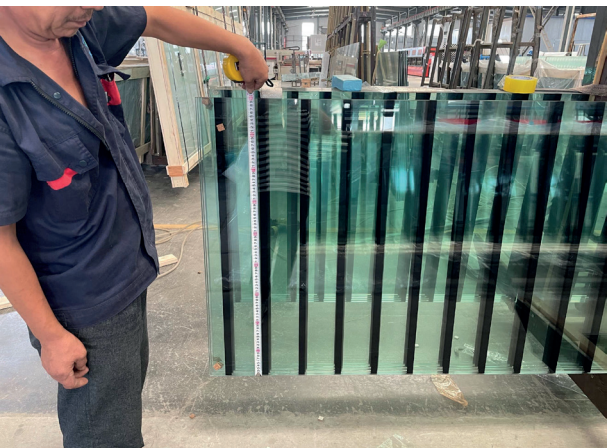
Dimension Measure (5760mm)



Dimension Measure (900mm)



Dimension Measure (900mm)



Glass (1946X472mm)



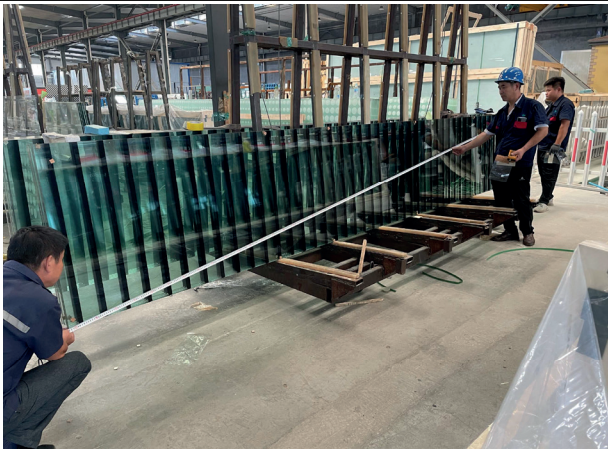
Glass Mark



Dimension Measure (5829.9mm)



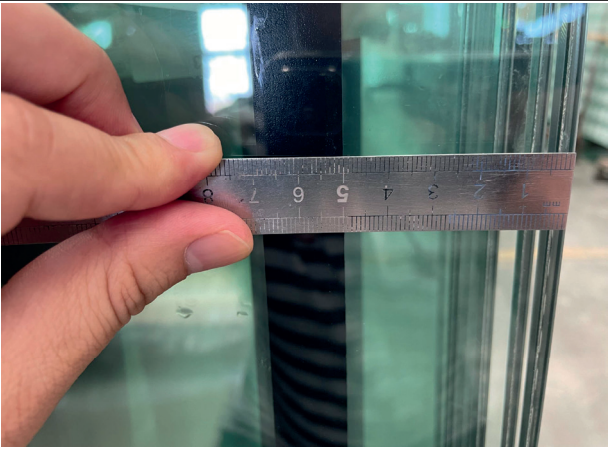
Dimension Measure (5829.9mm)



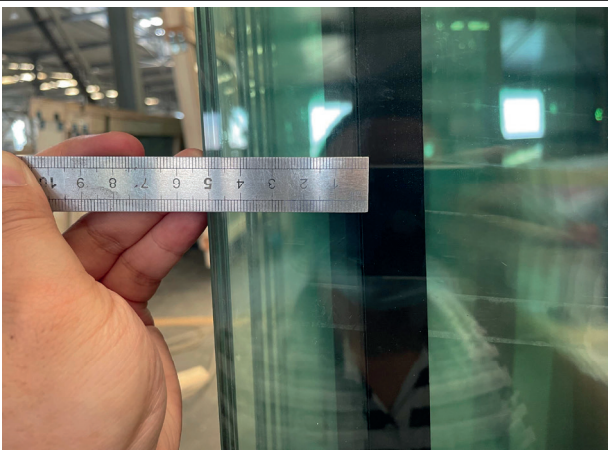
Dimension Measure (5829.9mm)



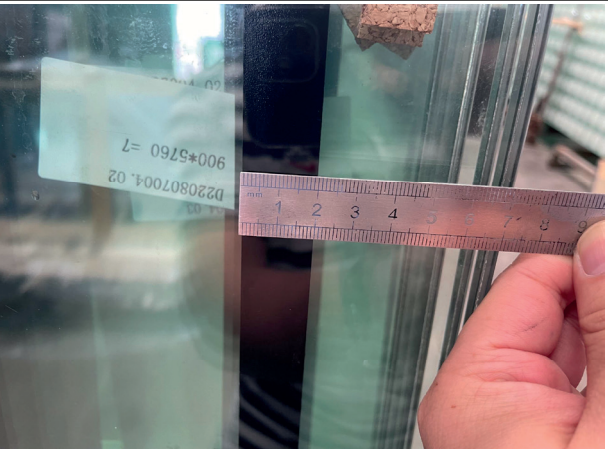
Dimension Measure (5829.9mm)



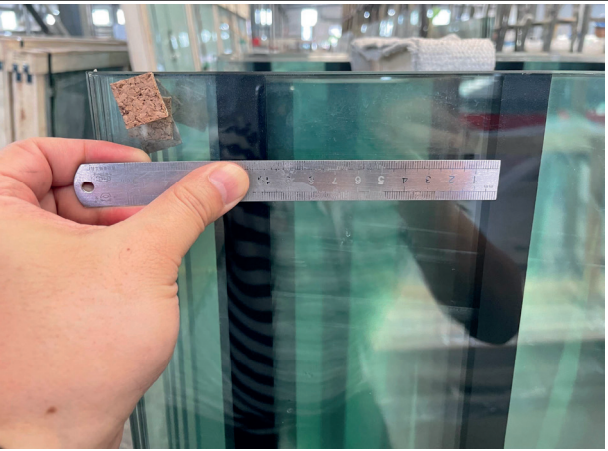
Dimension Measure (20mm)



Dimension Measure (100mm)



Matt polished edge



Glass mark

