

Glass Pre-Shipment Inspection Report

Version: 1.4

Consignment Details

Client: XU79	Supplier: ST01
P/O Number: XU79-R-54289	Product: Tempered Glass

AQL Inspection Plan

AQL Standard: Military Standard 105E (MIL-STD-105E)
Acceptable Quality Levels: Critical defect: 0.0%, Major defect: 1.0%, Minor defect: 1.5%
Defect Definitions:
Critical defect: Safety test; deep scratch; glass slag; chipped edgework; internal cracks in the glass.
Major defect: Size tolerance; hole position tolerance; hole diameter tolerance
Minor defect: Other items mentioned in Agreed Glass Quality Standard (version 1.4, updated on 7 January,2011)
Is there a quality standard confirmed by the Client: <input type="checkbox"/> Yes <input type="checkbox"/> No
Quality Standard: <input type="checkbox"/> Linkan's standard version <input type="checkbox"/> Client's version

AQL Test Plan: Appearance Defects

Inspection Level: <input type="checkbox"/> I (reduced) <input checked="" type="checkbox"/> II (normal) <input type="checkbox"/> III (increased)
Sampling Procedure: <input checked="" type="checkbox"/> Single <input type="checkbox"/> Double Inspection Type : <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Tightened <input type="checkbox"/> Reduced

AQL Test Plan: Dimension Tolerances

Inspection Level: <input checked="" type="checkbox"/> I (reduced) <input type="checkbox"/> II (normal) <input type="checkbox"/> III (increased)
Sampling Procedure: <input checked="" type="checkbox"/> Single <input type="checkbox"/> Double Inspection Type : <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Tightened <input type="checkbox"/> Reduced

1.Part No.: **GLS-9746-FP**

Crate No.	Pcs in Crate	Appearance Sample Size	Dimension Sample Size	Defect Descriptions	Cri	Maj	Min	QC Initials & Date
Totals:	120	20	8		0	0	0	TL 3/26/21

Remarks:

 Rejected Accepted Conditional Acceptance2.Part No.: **GLS-7930-FP**

Crate No.	Pcs in Crate	Appearance Sample Size	Dimension Sample Size	Defect Descriptions	Cri	Maj	Min	QC Initials & Date
Totals:	60	13	5		0	0	0	TL 3/26/21

Remarks:

 Rejected Accepted Conditional Acceptance3.Part No.: **GLS-2093-SP**

Crate No.	Pcs in Crate	Appearance Sample Size	Dimension Sample Size	Defect Descriptions	Cri	Maj	Min	QC Initials & Date
Totals:	60	13	5		0	0	0	TL 3/26/21

Remarks:

Rejected

Accepted

Conditional Acceptance

4.Part No.: GLS-5502-WI

Crate No.	Pcs in Crate	Appearance Sample Size	Dimension Sample Size	Defect Descriptions	Cri	Maj	Min	QC Initials & Date
Totals:	120	20	8	Greasy dirt 1pcs	0	0	1	TL 3/29/21



Remarks: Rejected
Acceptance

Accepted

Conditional

5.Part No.: GLS-3029-WI

Crate No.	Pcs in Crate	Appearance Sample Size	Dimension Sample Size	Defect Descriptions	Cri	Maj	Min	QC Initials & Date
Totals:	60	13	5		0	0	0	TL 3/29/21

Remarks:

Rejected

Accepted

Conditional Acceptance

6.Part No.: GLS-40003-FP

Crate No.	Pcs in Crate	Appearance Sample Size	Dimension Sample Size	Defect Descriptions	Cri	Maj	Min	QC Initials & Date
Totals:	60	13	5		0	0	0	TL 3/29/21

Remarks:

Rejected

Accepted

Conditional Acceptance

7.Part No.: GLCL03080FHN71123000

Crate No.	Pcs in Crate	Appearance Sample Size	Dimension Sample Size	Defect Descriptions	Cri	Maj	Min	QC Initials & Date
Totals:	50	8	3		0	0	0	TL 3/26/21

Remarks:

Rejected

Accepted

Conditional Acceptance

8.Part No.: GLS-2200-FP

Crate No.	Pcs in Crate	Appearance Sample Size	Dimension Sample Size	Defect Descriptions	Cri	Maj	Min	QC Initials & Date
Totals:	50	8	3		0	0	0	TL 3/26/21

Remarks:

Rejected

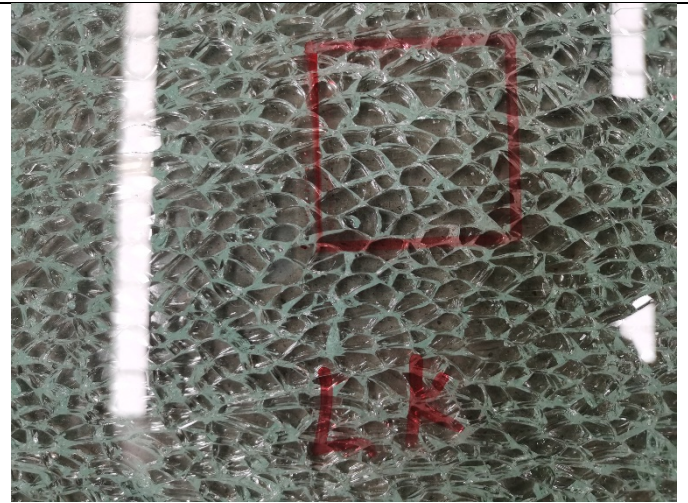
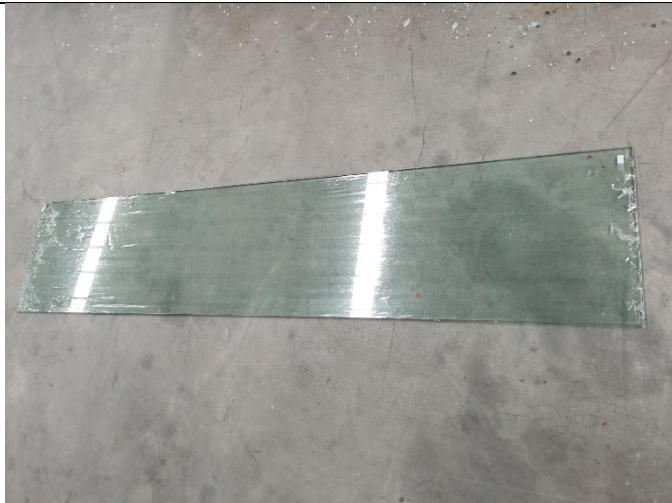
Accepted

Conditional Acceptance

Special Checks

1. EN12150 Fragment Size Safety Test

Sample Size: Over 40pcs fragment in a 50 x 50 cm square. When break, draw a 40 x 40 cm square on the surface of the glass, the number of the fragments inside should be at least 40 pieces, all of which should be similar in size.



Result: Rejected

LINKAN Accepted 504, 15/F, Bonham Trade Centre, 50 Bonham Strand, Sheung Wan, Hong Kong, SAR, China, Tel:+852 8114 2684; Fax:+852 3159 8467

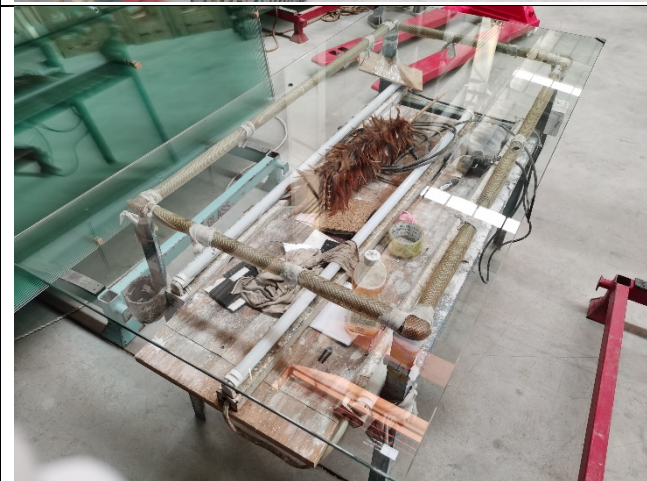
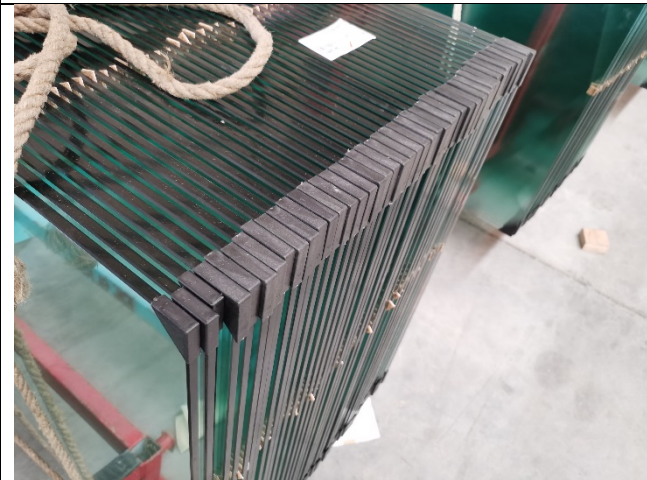
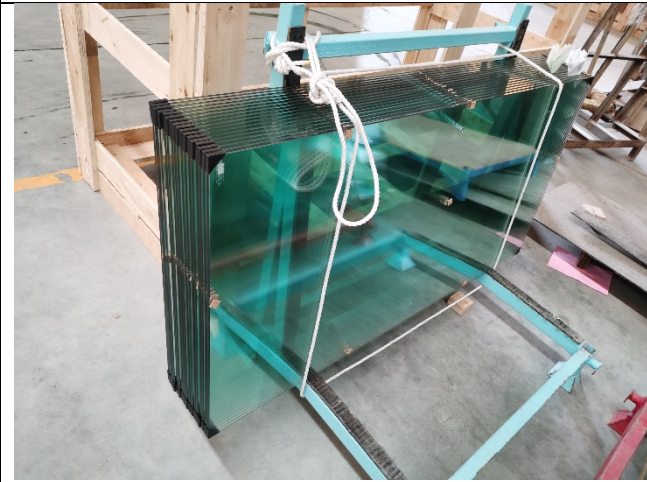
2. Packaging

Is there a packaging requirement confirmed by the Client: Yes No

Packaging Standard: Linkan's packaging standard Client's packaging standard

Result: OK

Photos:



Other Checks

- Quantities of all parts match purchase order.
- Goods conform to all requirements in Linkan's purchase order.

Consignment Overall Assessment

- Qualified Not Qualified

Remarks: The glass is not finally packaged during inspection.

(Appears on original form)

(Signature of Linkan Inspector)

Tenney Li

.....
(Name of Linkan Inspector)

(Appears on original form)

(Signature of Supplier's Authorised Representative)

Miss. Guo

.....
(Name of Supplier's Authorised Representative)

3/26/21

(Date – dd/mm/yy)

3/26/21

(Date – dd/mm/yy)

Client Approval to Dispatch

If the consignment is not qualified, written authorization must be given by the client if the goods are required to be dispatched prior to the defects being rectified and the consignment being re-assessed as qualified.

We hereby authorize the above consignment (including all unqualified part numbers/batches excluding all unqualified part numbers/batches) to be dispatched immediately, without further rework or replacement.

.....
(Signature of Authorised Representative)

.....
(Date)

.....
(Name & Position of Authorised Representative)

APPENDIX 1: DEFINITIONS

Defects: Defects are expressed as a percentage. When each item can contain more than one defect, it is expressed as the total number of defects per 100 items.

Inspection Levels (for Military Standard 105E, MIL-STD-105E): The inspection level helps determine the sample size for a given batch size. Levels I, II, and III are general inspection levels:

- Level II is designated as normal.
- Level I requires about half the amount of inspection as level II, and is used when reduced sampling cost are required and a lower level of discrimination (or power) can be tolerated.
- Level III requires about twice the amount of inspection as level II, and is used when more discrimination (or power) is needed.

The four special inspection levels S-1, S-2, S-3, & S-4 use very small samples, and should be employed only when small sample sizes are necessary, and when large sampling risks can be tolerated.

Inspection Type: There are three types of inspection:

- Normal inspection is used at the start of the inspection activity.
- Tightened inspection is used when the vendor's recent quality history has deteriorated (acceptance criteria are more stringent than under normal inspection).
- Reduced inspection is used when the vendor's recent quality history has been exceptionally good (sample sizes are usually smaller than under normal inspection).

APPENDIX 2: MILITARY STANDARD 105E TABLES

Table 1 - Sample Size Code Letters

Lot or batch size			Special inspection levels				General inspection levels		
			S-1	S-2	S-3	S-4	I	II	III
2	to	8	A	A	A	A	A	A	B
9	to	15	A	A	A	A	A	B	C
16	to	25	A	A	B	B	B	C	D
26	to	50	A	B	B	C	C	D	E
51	to	90	B	B	C	C	C	E	F
91	to	150	B	B	C	D	D	F	G
151	to	280	B	C	D	E	E	G	H
281	to	500	B	C	D	E	F	H	J
501	to	1,200	C	C	E	F	G	J	K
1,201	to	3,200	C	D	E	G	H	K	L

3,201	to	10,000	C	D	F	G	J	L	M
10,001	to	35,000	C	D	F	H	K	M	N

Table 2 - Single Sampling Plans for Normal Inspection Type

Sample Size Code	Sample Size	Acceptable Quality Levels (normal inspection)							
		1.0		1.5		2.5		4.0	
		Ac	Re	Ac	Re	Ac	Re	Ac	Re
A	2	0	1	0	1	0	1	0	1
B	3								
C	5								
D	8								
E	13	1	2	1	2	1	2	1	2
F	20								
G	32								
H	50								
J	80	2	3	3	4	3	4	5	6
K	125	3	4	5	6	7	8	10	11
L	200	5	6	7	8	10	11	14	15
M	315	7	8	10	11	14	15	21	22
N	500	10	11	14	15	21	22		

Key:
Ac = Acceptance number
Re = Rejection number

- Notes:
- The above table applies to the *Single* sampling procedure and the *Normal* inspection type.
 - If sample size is equal to or larger than the batch/lot size, do 100% inspection.
 - This sampling plan must be used in conjunction with the Military Standard 105E switching rules.

- Instructions:
- In table 1, find the sample size code letter that corresponds to the relevant batch/lot size and inspection level.
 - In table 2, find the sample size and acceptance and rejection numbers that correspond to the sample size code found in table 1 and the acceptable quality level (AQL).
 - From the batch/lot, randomly check the number of items equal to the sample size found in table 2. If the number of defective items found in the sample is less than or equal to the acceptance number, accept the batch. If the number of defects is greater than or equal to the rejection number, reject the batch.