

GLASS PARTICLE COUNT



Test no: 140 - 1208

Date: 4 December 2008

Tested to: BS EN12150-1: 2000

Item tested: The samples supplied by CORINTHIAN INDUSTRIES (ASIA) SDN BERHAD.

Tracking no.	SKU	Description	Quantity	Start time	Finish time	Receive time	Date code
721	NA (SSG Samples)	1100 x 360 x 4mm	5/ A, B, C, D & E)	2008/12/3 15:00	2008/12/3 17:30	2008/12/2	NA
722	NA (GPG Samples)	1100 x 360 x 4mm	5/ a, b, c, d & e)	2008/12/3 15:00	2008/12/3 17:30	2008/12/2	NA

Packing details: Foam

Site: NA

Range: NA

Type of glass: Toughened glass

Thickness: 4 mm

Initial inspection

Good aesthetic appearance.

Tests and Results		Pass/ Fail	Comments
BSEN12150	Particle count per 50mm squared	Pass/ 79 particle	SSG Sample A / Requirements 40 or more
BSEN12150	Thickness Req +/- 0.2mm Tol	Pass/ 3.88mm	SSG Sample A/ Requirements 4mm
BSEN12150	Particle count per 50mm squared	Pass/ 64 particle	SSG Sample B / Requirements 40 or more
BSEN12150	Thickness Req +/- 0.2mm Tol	Pass/ 3.88mm	SSG Sample B / Requirements 4mm
BSEN12150	Particle count per 50mm squared	Pass/ 83 particle	SSG Sample C / Requirements 40 or more
BSEN12150	Thickness Req +/- 0.2mm Tol	Pass/ 3.88mm	SSG Sample C / Requirements 4mm
BSEN12150	Particle count per 50mm squared	Pass/ 92 particle	SSG Sample D / Requirements 40 or more
BSEN12150	Thickness Req +/- 0.2mm Tol	Pass/ 3.86mm	SSG Sample D / Requirements 4mm
BSEN12150	Particle count per 50mm squared	Pass/ 70 particle	SSG Sample E / Requirements 40 or more
BSEN12150	Thickness Req +/- 0.2mm Tol	Pass/ 3.88mm	SSG Sample E/ Requirements 4mm
BSEN12150	Particle count per 50mm squared	Pass/ 65 particle	GPG Sample a / Requirements 40 or more
BSEN12150	Thickness Req +/- 0.2mm Tol	Pass/ 3.83mm	GPG Sample a / Requirements 4mm
BSEN12150	Particle count per 50mm squared	Pass/ 62 particle	GPG Sample b / Requirements 40 or more
BSEN12150	Thickness Req +/- 0.2mm Tol	Pass/ 3.84mm	GPG Sample b / Requirements 4mm
BSEN12150	Particle count per 50mm squared	Pass/ 77 particle	GPG Sample c / Requirements 40 or more
BSEN12150	Thickness Req +/- 0.2mm Tol	Pass/ 3.81mm	GPG Sample c / Requirements 4mm
BSEN12150	Particle count per 50mm squared	Pass/ 63 particle	GPG Sample d / Requirements 40 or more
BSEN12150	Thickness Req +/- 0.2mm Tol	Pass/ 3.80mm	GPG Sample d / Requirements 4mm, within tolerance
BSEN12150	Particle count per 50mm squared	Pass/ 83 particle	GPG Sample e / Requirements 40 or more
BSEN12150	Thickness Req +/- 0.2mm Tol	Pass/ 3.81mm	GPG Sample e / Requirements 4mm

Conclusion

The glass above supplied by CORINTHIAN IND (ASIA) S/ B satisfied the criteria outlined in BSEN12150.

Pass/Fail: Pass

Done by: Frank Fu/ Lab Technician

Checked by: Dick Wong/ T & D Manager

Copies to: