

SGS Test & Inspection Report - Wall-Mount Network Cabinet

InfraStone LLC ? BlackStone Network Infrastructure ? Enter Telecom Saudi Arabia

TEST REPORT METADATA

Report No: SGS-GZMR2208019446-2 | Testing Lab: SGS Hardlines Inspection Center

Product Series: BlackStone VLINE-9-645 / VLINE 6U-18U Wall-Mount Network Cabinets

Applicant: InfraStone LLC (USA) | Standard Compliance: ANSI/EIA RS-310-D

INSPECTION PARAMETERS & VERIFIED RESULTS

- Wall-Mount Static Load Test: 60 KG distributed anchor load sustained [PASSED]
- Tempered Glass Impact Test: 5.0mm toughened safety glass impact test [PASSED]
- Door Hinge Durability: 10,000 continuous open/close cycles without play [CONFORMING]
- Electrostatic Powder Coating: Cross-Cut Adhesion ASTM D3359 Class 5B [MAX SCORE]
- Safety Grounding Continuity: Electrical bond resistance < 0.1 Ohm [SAFE & PASSED]

SGS QUALITY CONCLUSION

Verdict: PASSED - Complies with all wall-mounting security & low-current distribution standards.