

DATE: JANUARY 1, 2019

PRODUCT: MIRO TECH MIRROR

## QUALITY CERTIFICATE

### QUALITY STANDARDS:



CASS test: (Copper Accelerated Acetic Acid Salt Spray)  
 NSS test: (Neutral Salt Spray)  
 CONDENSATION WATER test: (Humidity spray)  
 PAINT THICKNESS (2 layers)  
 CROSS CUT (GRID TEST ADHESION PAINTS TEST)  
 XYLENE RUB  
 SILVER THICKNESS TEST  
 High temperature, high humidity  
 Breaking behaviour test and bending test  
 Leadership in energy and env.desing. (Suppliers certifications)  
 Quality Management System  
 Environmental Management  
 OHSAS 18001 (Occupational Health and Safety Assessment Series)  
 THIRD PARTY FOR STANDARDS AND QUALITY CERTIFICATES:

ISO 9227  
 ISO 9227  
 ISO 6270  
 DIN EN ISO 2808  
 DIN EN ISO 2409  
 PA-ENS-26  
 PA-ENS-15  
 EN ISO 12543  
 EN 2881  
 LEED 2009  
 ISO 9001  
 ISO 14001  
 ISO 18001  
 TÜV COMPANY  
 SUPPLIERS  
 BUREAU VERITAS

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if it matters, we're on it.®

**Dr.-Ing. Schmitt GmbH**

### SPECIFICATIONS:

PRODUCTION AND QUALITY CONTROLS DOWN ISO STANDARDS  
 COPPER FREE, SILVER PALLADIUM MIRRORS. (user friendly)  
 PALLADIUM AND GMP LAYERS  
 THICKNESS SILVER > 760mg PER SQUARE METER  
 DOUBLE COAT PAINT (Base red & Top green). Thickness > 45 microns paint protection.  
 CROSS CUT PAINT TEST (best=0/worst=5). MAX=2  
 XYLINE TEST: > 120  
 SPRAY SALT TEST: 480 hours of test - 35°C (Pass all ISO specifications)  
 HUMIDITY TEST: 480 hours of test - 40°C (Pass all ISO specifications)

Authorized signatory:

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