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SALT SPRAY TEST REPORT FOR GLI0x/Ox SERIES TWISTFIX GRILLS WITH OUTDOOR TREATMENT

Introduction:

The GLI0x/0x Twistfix grills were submitted to the laboratory and tested by salt-spray testing in accordance with the relevant specifications and standards, to check their corrosion resistance for permanent installation in outdoor or humid environments.

Test method:

ASTM B 117-95

Test conditions:

Test solution: Sodium chloride (5% concentration)

Test duration: 720 hours (30 days)

Class C5-I & C5-M according to ISO 12944-2 standard representing typical applications such as

TYPICAL APPLICATIONS	INTERIOR	EXTERIOR
C5-I	Buildings or areas with high probability of condensation and high pollution	Industrial areas with high humidity and aggressive atmosphere
C5-M	Buildings or areas with permanent condensation and high pollution	Coastal and offshore with high Alkalinity

Products tested:

GLI05/Ox TWIST-FIX™ GRILL FOR CIRA5xx and CALI4xx SERIES SPEAKERS WITH OUTDOOR TREATMENT

GLI06/Ox WIST-FIX™ GRILL FOR CALI6xx SERIES SPEAKERS WITH OUTDOOR TREATMENT

GLI07/Ox TWIST-FIX™ GRILL FOR CIRA7xx SERIES SPEAKERS WITH OUTDOOR TREATMENT

GLI08/Ox TWIST-FIX™ GRILL FOR CIRA8xX SERIES SPEAKERS WITH OUTDOOR TREATMENT

Test environment:

Laboratory temperature: 35°C Pressure tank temperature: 47°C

Test data & results:

Test time: Starting at 9h00 am on August 5 and ending at 9h00 am on September 4 [Test time 720hr]

After test: Check the grills for rust, oxidation, corrosion



Test result:

Passed

No rust, oxidation or corrision was found

Test record:





