

Applicant:

SLL CIG Mega City
Postysheva ave., 93
61020 Kharkov
Ukraine

Fax No 003800573704045

TEST START DATE: 03/04/2015

TEST FINISH DATE: 30/09/2015

REPORT DATE: 16/10/2015

**XENOTEST (WEATHERING TEST) RESULTS
FOR STONE COATED ROOF TILES
IN ACCORDANCE WITH ISO 16474**

LIST OF TESTS BEING DONE:

UV-RESISTANCE TEST: 3600 HRS

HUMIDITY RESISTANCE TEST: 3600 HRS

DIRECT SUNLIGHT RESISTANCE TEST: 3600 HRS

SALT-SPRAY RESISTANCE TEST: 3600 HRS

HIGH TEMPERATURE RESISTANCE TEST: 3600 HRS

LOW TEMPERATURE RESISTANCE TEST: 3600 HRS

SOLAR RADIATION RESISTANCE TEST: 3600 HRS

TEST RESULTS:

Estimated useful life cycle of the product - 50 Years

Resistance to main factors - in terms according to ISO-16474

Remark: Results obtained from artificial accelerated weathering or artificial accelerated irradiation exposures can be considered as representative of actual-use exposures only when the degree of rank correlation has been established for the specific materials being tested and when the type and mechanism of degradation are the same. The relative durability of materials in actual-use conditions can be very different in different locations because of differences in solar radiation, time of wetness, relative humidity, temperature, pollutants and other factors. Therefore, even if results from a specific exposure test conducted in accordance with any of the parts of this International Standard are found to be useful for comparing the relative durability of materials exposed in a particular environment, it cannot be assumed that they will be useful for determining the relative durability of the same materials in a different environment.



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