

PRODUCT PASS



Product

R72 ovi

Material

Aluminium alloy EN AW-6060 (EN 573, EN 755 and DIN 1748)

Profile measures

EN 755 or DIN 1748; EN 12020 or DIN 17615

Surface treatment

Anodising

Measuring oksid thickness SFS-EN ISO 12373-1

Measuring thickness level SFS-EN ISO 2360

Sealing SFS-EN 12373-5

Powder painting by polyester powder

Measuring thickness level SFS-EN ISO 2360

Grid test SFS-EN ISO 2409

Joining structures

R54, N50si -facade sytem

Glass

Glass package thickness 17 - 54 mm

Manufacturing guide

R72 workshop manual 01.07.2013



EN 14351-1

Fire resistance
- NPD

Thermal transmittance
- 1,5W/m²K

Water thightness
- Class 4A

Airbone sound isolation
- glass type

Wind load resistance
- Class 3C

Resistance against impact
- NPD

Air permeability
- Class 4

Quality certificate

According Lloyds Register Quality Assuarencen system ISO 9001. Sertificate number LRQA no. 922165.

Environment quality system

According Lloyds Register Quality Assuarencen environment quality system ISO 14001. Sertificate number LRQA no. 922165.

Nordic Aluminium plc
Architectural systems