

## Declaration of conformity

AluminTechno JLLC declares its own responsibility on products indicated in the Invoice:

**Aluminium profiles** to which this declaration **refers** are not dangerous to life, health and labor security, and do not harm to the environment. ALUTECH aluminium profiles correspond to the European norms and standards DIN 1748 (profiles of ordinary accuracy) and DIN 17615 (profiles of the highest accuracy). Technical feature of flux also comply with the technical standards and norms of EN 573:3, BS EN486:1994. Mechanical features of profiles correspond to requirements, noticed in EN-755-2. Tolerance range of profiles dimensions and shape comply with requirements EN12020-2.

**Accessories** to which this declaration refers, are not dangerous to life, health and labor security, and do not harm to the environment. They also comply with the technical standards and norms of EU and CIS .

**Sealants** to which this declaration refers, are not dangerous to life, health and labor security, and do not harm to the environment. They also comply with the technical standards and norms of DIN 53479, DIN 53505, DIN 53504, DIN 53517, DIN 53508.

## Certificate of guarantee

AluminTechno JLLC provides a guarantee only for products, which are properly installed in accordance with norms, regulations and recommendations specified in ALUTECH technical catalogues.



### Object of guarantee

Products supplied by AluminTechno JLLC have the following properties and/or guarantees.

### TUV Certification

AluminTechno JLLC processes of engineering, development, production and delivery of extruded profiles and products made of them comply with the requirements of ISO 9001, which is confirmed by certificate № 01 100 1335000, issued by TÜV Rheinland Cert GmbH.

The first certificate was issued in 2005.

### Aluminium

- Alloys: AN EW 6060, AN EW 6063
- Min. thickness of the coating – 60-80 microns
- Min. thickness of profile – 0,8 mm
- Tolerances of profile – in accordance with DIN 17615, EN12020-2.

### Thermal breaks

- Thermal break is made of polyamide PA 66 GF25 and corresponds to DIN EN ISO/IEC 17025:2005, DIN EN 14024, DIN EN ISO 12567-1 and DIN EN 12412-2
- Thermal break contributes to performance points toward LEED® Certification, the Green Building Rating System.

### Coating

- Production capacity - 35 000 tons of profiles per year.
- **Qualicoat class Seaside** certificate



- Possibility of coating in all colors according to RAL catalogue, as well as special colors on clients wish
- Types of surfaces: glossy, structured, matt
- The line can process profiles up to 7,2 m.

A guarantee for 10 years:

- Against flaking, corrosion, including micro-corrosion
- Resistance to UV radiation, fading or tarnish is greater than the tolerances determined by GSB/Qualicoat.

### **Anodizing**

The largest complex on the territory of CIS countries:

- Production capacity – 10 000 tons of profile per year.
- Qualanode certification
- The line can process profiles up to 7,3 m.
- 9 colors
- Types of mechanical treatment of surface: scratch brushing and blasting.

### **Thermal break**

A guarantee for 10 years:

- On adhesion between the thermal break and profile (the profile should be painted)
- On the retention of thermal and mechanical characteristics of the thermal break, within scope defined in technical specification.



## Accessories and sealants

A guarantee for 10 years:

- Deformation: 10 years
- Sealants: 10 years
- Connecting accessories: 10 years
- Moving parts: 1 year.

## Conditions of a guarantee

The guarantee covers:

The quality and composition of the aluminium alloy, the quality of the anodizing, coating, adhesion between the polyamide strips and the aluminium, the retention of thermal and mechanical properties of the insulating material – for a period of 10 (ten) years from the date of delivery of the goods;

The guarantee is provided:

In case of proper installation, executed according to established rules and regulations, in accordance with the recommendations in the technical catalogue.

## Guarantee exclusions

Supplier guarantee:

- has no effect when the recommended storage conditions are not maintained;
- does not cover mechanical damages caused after the transfer of the goods to the Buyer (including during transportation, installation, adjustment, repair, reinstallation or alteration of the product (scratches, scuffs, dents, chips, coatings, etc.);



- does not cover failures or defects caused by external impact on the product (fire, water, salt, acid, alkali, mortar and sealing materials, abnormal weather and operational conditions, etc.);
- does not cover failures resulting from natural wear with consideration of conditions and intensity of use.
- does not cover damage caused by neglect or deliberate damage;
- not valid when:
  - operation of products not in accordance with its intended purposes;
  - when using aftermarket (not recommended by the Supplier) components.

Signed

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