

Spett.le

ROMSTAL IMEX
SOS VITAN BARZESTI NR.11A
042122 SECTOR 4 BUCHAREST
ROMANIA

Cisano Bergamasco, 6TH March 2025

OBJECT: Certification for galvanized iron fittings – 300Z

Dear Customer,

below the mechanical and chemical characteristics of the material we use to produce galvanized steel fittings:

Electrolytic galvanization with a minimum 5 microns thickness on the surface.

Galvanization according to UNI ISO 2081

Thread according to UNI 228 Class B

Chemical analysis

- C: < 0.095 %;
- Si: < 0.020 %
- S: < 0.008 %;
- P: < 0.006 %;
- Mn: < 0.365 %;

Mechanical tests

- Rm = 350 N/mm²;
- A5 (%): > 39;
- Z (%): = 75 %.

The material is suitable for use in hydraulic and sanitary systems for the transportation of drinking water according DM 174/07 with operating pressures not exceeding 10 atm.

The material is completely produced and superficially treated in Italy.

With best regards.

OTERACCORDI S.p.A.

Ing. Bonacina Diego

Responsabile Sistema Qualità

