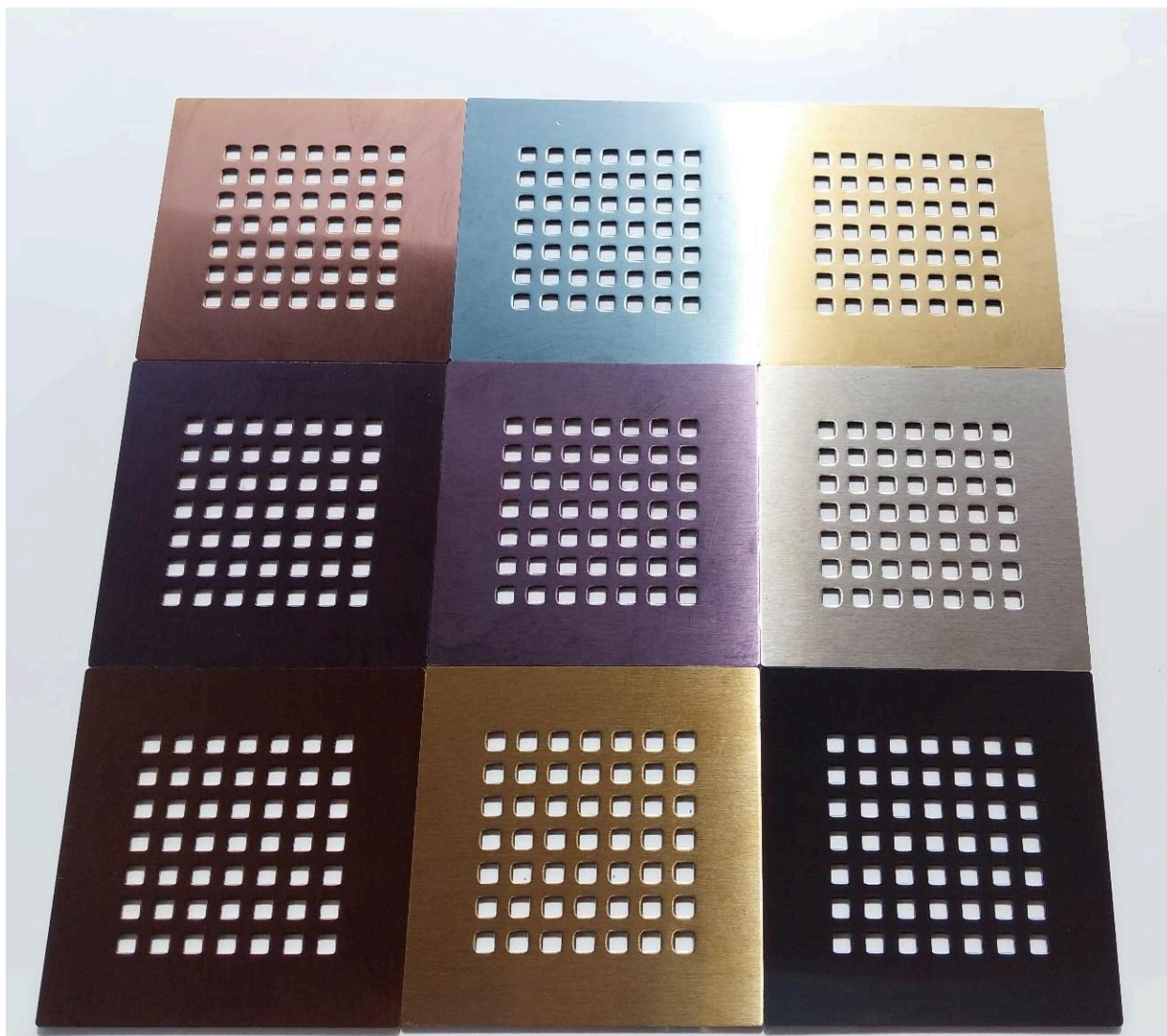


SHOWERGRATESPRO

Innovative drainage and heat recovery solutions for showers



Technical Data Sheet – Shower Tray Grates

1. General Characteristics

- **Material:** AISI 304 stainless steel (AISI 316 available for highly corrosive environments).
- **Manufacturing:** Made in Spain under strict quality standards.
- **Available models:** Over 2000 configurations in design, dimensions, and finishes.
- **Manufacturing capacity:** +4M /Year.

2. Technical Specifications

- **Material thickness:** 1.5 mm and 2 mm, depending on the model.
- **Dimensions:**
 - Width: minimum 50 mm, maximum 200 mm.
 - Length: minimum 50 mm, maximum 1200 mm.
 - Customizable according to customer requirements.
- **Drainage perforations:**

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- Maximum diameter of 7 mm to ensure efficient water flow and comply with safety and hygiene standards.
- Corner radius between 1 and 8 mm.
- More than 2000 models in production.
- **Mechanical resistance:** Tested to withstand loads in high-traffic environments.

3. Finishes and Colors

- **Standard stainless steel finishes:**
 - Polished.Satin.
- **RAL finishes:** Available in a wide range of colors upon request.
- **PVD finishes (Physical Vapor Deposition - vaporized liquid titanium coating):**
 - Gold.Silver.Bronze.Violet.Deep Blue.

4. Certifications and Standards

- **ISO 9001:** Certified quality management system.
- **Corrosion resistance:** Tested in humid and demanding environments.
- **Compatibility:** Adaptable to standard drainage systems and various shower tray manufacturers.
- **Safety standards:** Complies with requirements to prevent residue accumulation and facilitate cleaning.

5. Customization Options

- **Cut and perforation design:** Custom options according to aesthetic or functional requirements.
- **Logo and laser engraving:** Available for orders over 500 units. Manufactured under custom specifications.
- **Mounting options:** Adaptations according to installation type and specific needs.

