

TECHNICAL PURCHASING SPECIFICATION ETP/COM-008 METAL COATING

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All products shall comply with these technical specifications and environmental requirements:

The following specifications to be met by each item are indicated on all orders and on each product line:

Reference and description of the product ordered, quantity and price.

Planned delivery date.

Supplier material (can be the matrix number or specific reference)

Comments (if applicable)

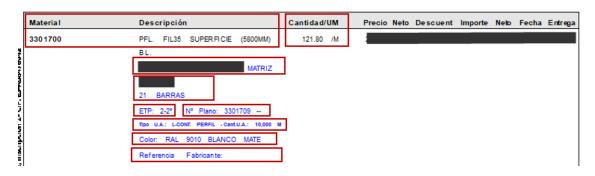
ETP (purchasing technical specification and environmental requirements) that the materials must meet.

Drawing number and version* in which they must be manufactured and supplied.

Colour (if applicable)

Manufacturer reference (if applicable)

* If they are not available, they must be requested to the procurement department.



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PAINTS-LACQUERING STANDARD: UNE-EN-ISO-9001:2015 UNE-EN-ISO 14001:2015	THIS DOCUMENT MAY BE OUTDATED AFTER PRINTING	



TECHNICAL PURCHASING SPECIFICATION ETP/COM-005 METAL COATING

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- 1. Metallised parts shall be free of scratches, missing sections, transparencies, etc.
- 2. The metal coating must have good resistance to friction and must not peel off. The surface resistance test shall be carried out with a cotton wool moistened with 49.5% water, 49.5% alcohol, 1% solvent.
- 3. For metal coating on metallic surfaces, the paint process prior to the metal coating should keep similar thicknesses and avoid unevenness that could become visible in the subsequent metal coating process.
- 4. For metal coating on plastic parts, the injector shall be warned to avoid dirt, grease, contact with the parts in the injection process. A recyclable or reusable bag or reusable paper should also be used to prevent the piece from coming into contact with moisture and dust.
- 5. The quantity delivered shall be the one ordered in the purchase order. Any modifications shall be consulted with the Procurement Department.
- 6. The material shall be identified by manufacturing date or batch.
- 7. The material that fails the relevant Quality inspections at LAMP S.A.U. shall be returned to the supplier.
- 8. Check destination before delivering the material.
- 9. The material shall comply the RoHS regulation and Directives 2011/65/EU and 2015/863/EU as well as Royal Decree 219/2013 and subsequent Orders amending it
- 10. Environmental requirements shall be taken into account, in order to minimise the generation of waste and CO2 emissions.
- 11. Suppliers shall ensure compliance with environmental regulations by accrediting the appropriate management of waste and providing proof thereof or by providing the company's ISO 14001 certification.