



Facings

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Galvanised steel

(EN 10346 and EN 10143)

- **Steel grade:** DX51D, S220GD, S250GD and S280GD
- **Coating:** hot-dip galvanising, up to Z275 g/m² or up to AZ265 g/m² or up to ZM200 g/m²
- **Nominal thickness:** up to 1.0 mm
- **Without paint coating**

Stainless steel

(EN 10088-1 and EN ISO 9445)

- **Steel grade:** AISI 304 2B or AISI 316L
- **Nominal thickness:** up to 0.90 mm
- **Without paint coating:** matt or gloss finish

Pre-painted aluminium

(EN485-2, EN485-4 and EN1396)

- **Aluminium alloys:** 1xxx or 3xxx
- **Temper grade:** H14, H24 or H44
- **Nominal thickness:** up to 1.00 mm
- **Paint coating:** SP or PVDF

Pre-painted galvanised steel

(EN 10346, EN 10143 and EN 10169)

- **Steel grade:** DX51D, S220GD, S250GD or S280GD
- **Coating:** hot-dip galvanising, up to Z275 g/m², up to AZ265 g/m² or up to ZM200 g/m²
- **Nominal thickness:** up to 1.0 mm
- **Paint coating:** SP, PVC, PVDF or PLASTISOL

Aluminium

(EN485-2 and EN485-4)

- **Aluminium alloys:** 1xxx or 3xxx
- **Temper grade:** H14, H24 or H44
- **Nominal thickness:** up to 1.00 mm
- **Without paint coating**

Coatings

Simple Polyester

Nominal coating thickness: 25µm ± 5µm

It is the most widely used and cost-effective coating option for metal facings. It is suitable for both exterior and interior surfaces and is typically used in building applications in inland areas under normal environmental conditions, i.e. non-corrosive atmospheres with low levels of air pollution. It provides adequate protection for outdoor exposure conditions (RC3) and long-term aesthetic performance.

Durable PVC Plastisol

Nominal coating thickness: 200µm

It stands out for its exceptional durability and is ideal for demanding environments. It offers high wear resistance and long-term colour retention, even after prolonged exposure to UV radiation and adverse weather conditions. It provides adequate protection for outdoor exposure conditions (RC5) and long-term aesthetic performance.

High req PVDF

Nominal coating thickness: 50µm

It is ideal for high-specification architectural projects where aesthetics are of primary importance. It offers high wear resistance and long-term colour retention, even after prolonged exposure to UV radiation and adverse weather conditions. It provides adequate protection for outdoor exposure conditions (RC4) and long-term aesthetic performance.

High Hygiene PVC

Nominal coating thickness: 120µm

It is classified as a food-safe coating, offering excellent antibacterial protection. It is suitable for indoor applications requiring high hygiene standards, making it ideal for surfaces that may come into contact with food.