Granite® Impression
Impressive aesthetics for buildings
Granite® Impression Patina
Granite® Impression Wood
Palisander

Terracotta  Golden  Anticato
Granite® Impression Wood
Noce

Crema  Nocciola  Marrone
Granite® Impression Wood
Alder

Beige

amber
Granite® Impression Cloudy

Terracotta

Anticato light

Anticato dark
Granite® Impression Agate

- Brown
- Snow
- Sand
- Turquoise
- Green
Granite® Impression is a multilayer organic steel coating with an offset printed pattern. It is protected by a UV-resistant varnish. The coating is applied on a hot dip galvanised steel.

Applications
Granite® Impression was initially developed for roofs and facades. It has also inspired many other applications including doors, partition walls, garden pools, roof fascias, and fences.

Granite® Impression can be formed into sandwich and cassette panels, profiled sheets, solar shades and fins, blades, and other slim profile elements.

The steel grade and zinc weight must be specified in accordance with the requirements of the application and local regulations.

Processing
Granite® Impression can be processed by cold forming and deep drawing without damaging the top surface. It can be joined using techniques such as clinching, riveting, and adhesive bonding. Its unique flexibility allows sophisticated and bold designs.

Guarantee
Granite® Impression has been subjected to a battery of tests in the laboratory and at outdoor exposure sites to guarantee the best possible product performance.

An automatic guarantee against corrosion and peeling of the coating is granted for up to 15 years, depending on the external environment.

Gloss (GU, Gardner 60°) 5/20/30
Paint thickness (µm) 35
Available metallic substrates Z225, Z275
Finish Smooth, wrinkle or grained, depending on the colour
Salt spray test 360 hours
RC (corrosion resistance category) RC3
RUV (UV resistance category) RUV4
Adhesion of the coating (T-bend) Cloudy ≤ 0.5T
Wood, Agate, Patina ≤ 1T
Resistance to cracking on bending (T-bend) Cloudy ≤ 1T
Wood, Agate, Patina ≤ 2T
Thickness 0.5-1.5 mm
Guarantee (*) 15 years

* Guarantee conditions are available on our website industry.arcelormittal.com

Sustainable organic coated steel product range, always delivered with coatings and surface treatments free of hexavalent chromium and heavy metals (lead or hexavalent chromium complex)*.

* Substances of Very High Concern included in the REACH candidate list

Sample webshop
Link to order samples
industry.arcelormittal.com/sampleswebshop

Steel Advisor
Find the right steel products
industry.arcelormittal.com/steeladvisor

To identify the agency closest to you, please go to industry.arcelormittal.com/agencies

Any questions? Ask them via our contact form on industry.arcelormittal.com/getintouch


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