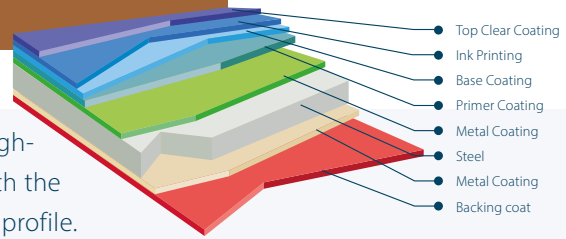


Technical Coating Data

JI Nature G6W010P

Pre-painted Steel of excellent durability, thanks to high-weather resistance paint. Product looks like wood but with the properties of steel. Can be used as wall panel and as wall profile.



Technical information

Thickness	25μ
Composition	5μ primer +15μ base +5μ clear coat
Gloss	Maximum 30 GU
Appearance	natural pattern

Performance

Adhesion of coating (T-bend)	max 1 T
Resistance to cracking on bending (T-bend)	max 3,5 T
Impact resistance	18 J
Clemen scratch resistance	≥ 1,5 kg
Corrosion resistance	Salt spray test 360 hours
Corrosion resistance category	RC3
Surface pencil hardness	HB to H
Condensation resistance (QCT)	1000 hours
UV resistance Category	RUV2
QUV (UVA+ H2O) test (2000 hours)	The naked eye; GR ≥ 30%
Resistance to acids and bases	Good
Resistance to solvents	aliphatics and alcohols very good
	ketones low
	aromatics good to very good
Resistance to mineral oils	good

Guarantee

- Non-perforation of the sheet metal ≤ 10 years, depending on the external environment.

Benefits

- Replicates wood look
- Good corrosion resistance