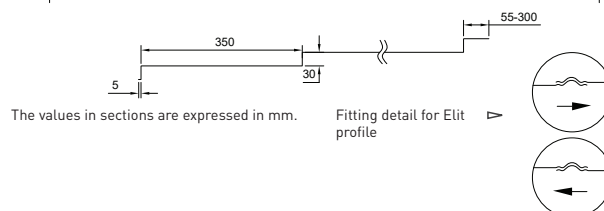
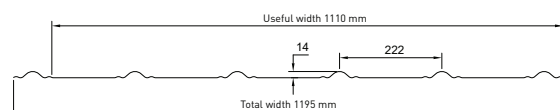
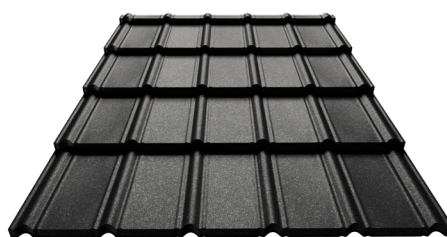




Elit profile - technical characteristics

Material	Pre-painted steel sheet			
Available thickness (mm)	0.5			
Steel class	minimum S250GD			
Minimum zinc coverage (g/m ²)	275			
Exterior paint coating (μm)*	SP L	SP MAT	PVDF	PUR NOVA
	25	35	25	55
RUV/RC	RUV2/RC2	RUV4/RC4	RUV4/RC4	RUV4/RC5
Total width (mm)	1195			
Useful width (mm)	1110			
Weight (kg/m ²)	~4.4			
Minimum length (mm)	410			
Maximum length - recommended** (mm)	4960			
Corrugation (wave) height (mm)	14			
Step length # (mm)	350			
Minimum slope - recommended (°)***	14			



The values in sections are expressed in mm.

Fitting detail for Elit profile

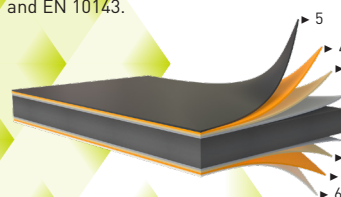
*SP L - Glossy Polyester
SP MAT - Super Matt Polyester
PVDF - Polyvinylidene fluoride
PUR NOVA - Mat Polyurethane

**Metigla can produce metallic tiles at any requested length, but, for easy and safe loading, unloading and transportation, we recommend a maximum length of 4960 mm.

***The minimum recommended slope is 14°, but after the project analysis (if the roof has no longitudinal or diagonal joints), it can be reduced to 8°.

Steel type and structure

Minimum steel class S250GD steel with 275 g/m² zinc coating, according to EN 10346 and EN 10143.



- 1 ▶ Steel
- 2 ▶ Zinc coating
- 3 ▶ Passivation coating
- 4 ▶ Primary protection coating
- 5 ▶ Exterior paint coating
- 6 ▶ Interior paint coating

- Aesthetic
- Lightweight
- Adaptable
- Easy fitting
- Extended lifespan
- Sustainable