

Combining the innovative FR Nu-core® composite core technology with superior Zinc materials from Spain, Nu-core® elZinc.

# Nu-core® elZinc Rainbow® Composite Panel

## a new world of colors

**Nu-core® elZinc** has developed a new pre-weathered range of colours under the brand elZinc Rainbow®.

**Nu-core® elZinc Rainbow®** is a rolled zinc-titanium, which meets the European standard EN988, manufactured from **Nu-core® elZinc Slate®** by applying mineral pigments. The 35µm organic coating provides additional anti-corrosion protection.

Its attractive, natural and warm tones give it great aesthetic value for both interior and exterior applications. Each shade in the range lends its own personality to a project, fitting in perfectly with its surroundings.

### Main applications:

- Facades
- Interior decoration

### Specific recommendations for Nu-core® elZinc Slate®:

- The temperature of the product must reach 10°C before it is folded or shaped.
- Use sheets from the same order for each project (because it is made using organic materials, **Nu-core® elZinc Rainbow®** can have slight variations in shade).
- Remove the protective film applied to each sheet once the material is in place.

For more information about the correct application of the Nu-core® elZinc products, consult our technical manuals.

### Nu-core® elZinc Rainbow® range:

Four different finishes: **Red, Blue, Green, Black, Gold and Brown.**

### Standard measurements:

Widths: 500 - 600 - 650 - 670 - 1000 mm

Thicknesses: 3 mm, 4 mm, 5 mm, 6 mm, 8 mm

### Formats:

1000 kg coils

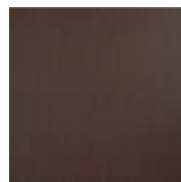
Fixed length small coils (ca. 100kgs on pallets of six rolls)

Sheets (2000 x 1000 x 0.7mm) in pallets of 200, 500 and 1000 kg

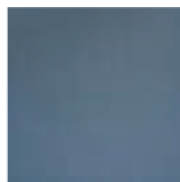
The colour of Nu-core® elZinc Rainbow® has a half life of 30 years, its durability depends on the conditions where the product is installed.

Nu-core® elZinc does not guarantee the lifespan of the colour.

### Nu-core® elZinc Rainbow®



Rainbow® red



Rainbow® blue



Rainbow® green



Rainbow® black



Rainbow® gold



Rainbow® brown