



The House on Village Lane in Noordhoek, Cape Town. Built with Safal Steel Colorplus® AZ150 in colour Seaspray.

# Colorplus® Colour Chart



Colorplus® is available in the following colours:

<b>Colorplus®</b>	Chalk	Rustic Bark	Rain Cloud
Savannah	Thunderstorm	Rainforest	Deep Ocean
Sunset Red	Seaspray	Desert Sand	Slate
<b>Colorplus® Textured</b>	Rustic Bark Textured	Rain Cloud Textured	Thunderstorm Textured
<b>Colorplus® Matt</b>	Seaspray Matt	Rain Cloud Matt	Thunderstorm Matt

## Please note:

- Colours depicted may not be an accurate representation of actual colours due to limitations of the printing process.
- Colorplus® standard colours minimum order quantity is 18 tons.
- PVDF paint coatings available and a minimum order of 54 tons apply.

## For nonstandard colours:

- Colorplus® minimum order is 36 tons.
- Colorplus® Matt and Textured minimum order is 54 tons.
- Additional costs will apply.
- Lead times cannot be guaranteed as this is influenced by availability of raw materials and time required for colour development.

## The Colorplus® range covers the following products:



### Colorplus® (Modified polyester paint coating)

This range can be used in both roof sheeting and interior cladding, and has a gloss finish. The paint coating is applied to AZ100 and AZ150 coated base metal, and has a primer on the top surface only. The paint coating can also be applied to an AZ200 base metal, with a primer on both the top and bottom surface. This pre-painted product will then be referred to as Colorplus® Ultima and offers an extended service life.



### Colorplus® Matt (Modified polyester paint coating)

The Colorplus® Matt range has a finish with a lower gloss appearance. It offers an alternative aesthetic for those who prefer a soft matt effect with a muted finish and a smooth texture. It uses a modified polyester paint system which is suitable for both roof sheeting and interior cladding.



### Colorplus® Textured (Modified polyester paint coating)

The upper surface of the product is textured and has an appearance similar to the conventional clay tile, offering an alternative for specific architectural applications. The product can be used in both roof sheeting and interior cladding.



### Colorplus® Ultima

The Colorplus® range also includes a Polyvinylidene Fluoride (PVDF) paint system that is designed for projects situated in highly corrosive external and internal environments.

## Colorplus® typical reflective index

Colour	Total Solar Reflectance	Thermal Emittance	Solar Reflectance Index
<b>Colorplus®</b>			
Seaspray	65%	0.85	78
Chalk	68%	0.85	81
Savannah	58%	0.85	68
Desert Sand	51%	0.87	58
Sunset Red	34%	0.84	34
Rustic Bark	26%	0.83	24
Rainforest	30%	0.83	29
Deep Ocean	29%	0.83	28
Rain Cloud	32%	0.83	32
Slate	29%	0.88	30
Thunderstorm	29%	0.84	23

Colour	Total Solar Reflectance	Thermal Emittance	Solar Reflectance Index
<b>Colorplus® Matt</b>			
Rain Cloud Matt	32%	0.87	34
Seaspray Matt	66%	0.86	79
Thunderstorm Matt	22%	0.87	20
<b>Colorplus® Textured</b>			
Rain Cloud Textured	32%	0.87	34
Rustic Bark Textured	26%	0.83	24
Thunderstorm Textured	22%	0.87	20

The results reported have a measurement uncertainty of  $\pm 5\%$  units. Please note this figure may vary depending on AZ coating weight.