

Colour Indications

Standard and Special Colours

COLOUR INDICATIONS



Standard Colours - AST® LEC Panels



External side of panel: Spectrum® coating; steel thickness 0.6 mm. Internal side of panel: Polyester coating 0.5 mm.
LEC = Lower Embodied Carbon steel that allows lower GWP of Paroc AST® panels by up to 55% (modules A1-A3).

Spectrum®

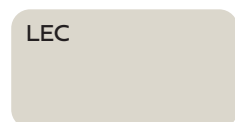
Corrosion Class C4 (RC5/RC5+), Ruv4-5

Gloss: solid colours 20-30, metallic colours 30-40.

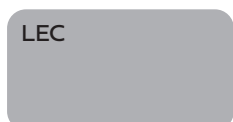
Polyester

Corrosion Class C3 (RC3), Ruv2

Gloss: 35



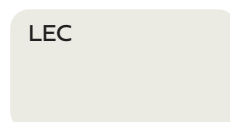
Howlite Grey R9002
Spectrum® 0.6



Silver R9006
Spectrum® 0.6



Dark Silver R9007
Spectrum® 0.6



White R9010
Polyester SP25 0.5



Graphite Grey R7024
Spectrum® 0.6



Jet Black R9005
Spectrum® 0.6

Standard Colours - AST® Standard Panels

External side of panel: Spectrum®, PVDF, Polyester coating; steel thickness 0.6 mm.

Internal side of panel: Polyester coating 0.5 - 0.7 mm.

Spectrum®

Corrosion Class C4 (RC5+), Ruv4-5, Gloss: solid colours 20-30, metallic colours 30-40.

Available as a bio-based coating - please contact us at an early stage of the project.



White R9010
Spectrum® 0.6



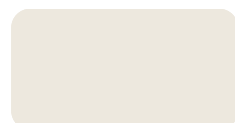
Goldstone Red 0029
Spectrum® 0.6



Graphite Grey R7024
Spectrum® 0.6



Onyx R7016
Spectrum® 0.6



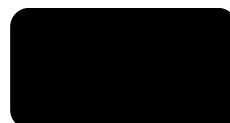
Howlite White 0020
Spectrum® 0.6



Silver R9006
Spectrum® 0.6



Hematite Silver 0045
Spectrum® 0.6



Jet Black R9005
Spectrum® 0.6



Howlite Grey R9002
Spectrum® 0.6



Dark Silver R9007
Spectrum® 0.6



Agate Grey 0021
Spectrum® 0.6



Moonstone R7035
Spectrum® 0.6

PVDF®

Corrosion Class C3 (RC3), Ruv5, Gloss: 4



Silver Matt R9006
Matt PVDF 0.6



Dark Silver Matt R9007
Matt PVDF 0.6

Polyester SP25

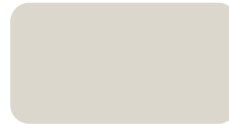
Corrosion Class C3 (RC3), Ruv2-3, Gloss: 35



White R9010
Polyester SP25
0.5/0.6/0.7



Howlite White 0020
Polyester SP25
0.5/0.6/0.7



Howlite Grey R9002
Polyester SP25
0.5/0.6



Silver R9006
Polyester SP25
0.6

Stainless Steel (INOX)



Stainless Steel 304
Uncoated 0.6



Stainless Steel 316L
Uncoated 0.6

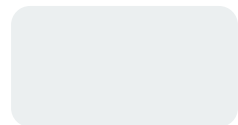
Galvanized - Steel



Zinc
Galvanized,
Uncoated 0.6

Foodsafe

Corrosion Class C4



Bright White FS-1
Foodsafe 0.5/0.6

Special Colours - AST® Panels

External side of panel: Spectrum® or Polyester coating; steel thickness 0.6 mm.

Internal side of panel: Polyester coating 0.5 mm.

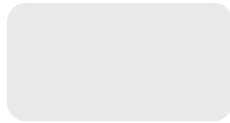
Spectrum®

Corrosion Class C4 (RC5+), Ruv4-5, Gloss: solid colours 20-30, metallic colours 30-40.

Available as a bio-based coating - please contact us at an early stage of the project.



Angelite Blue 0034
Spectrum® 0.6



Pure White 0106
Spectrum® 0.6



Citrine Yellow 1015
Spectrum® 0.6



Pebble Beige 0030
Spectrum® 0.6



Jade Green 6011
Spectrum® 0.6



Fluorite Green 0036
Spectrum® 0.6



Calcite Yellow 0024
Spectrum® 0.6



Amber Yellow 0026
Spectrum® 0.6



Malachite Green 0037
Spectrum® 0.6



Quartz Green 0011
Spectrum® 0.6



Tile Red 0750
Spectrum® 0.6



Metallic Copper 00979
Spectrum® 0.6



Garnet Brown 0032
Spectrum® 0.6



Monazite Brown 0031
Spectrum® 0.6



Metallic Gold 0042
Spectrum® 0.6



Agate Blue 0035
Spectrum® 0.6



Pebble Grey 0022
Spectrum® 0.6

Polyester

Corrosion Class C3 (RC3), Ruv2-3, Gloss: 35



Agate Grey 0021
Polyester SP25 0.5/0.6



Dark Silver R9007
Polyester SP25 0.6

COATINGS

SPECTRUM®

Spectrum® is a polyurethane coating with a thickness of 50 µm that delivers aesthetic brilliance and guaranteed performance in a variety of applications. Available as a bio-based coating - please contact us at an early stage of the project.

PVDF

PVDF (polyvinylidene fluoride) is fine-looking exterior coating featuring colour purity, strength, resistance and stability.

Polyester SP25

It is a 25 µm thick coating for standard applications.

Foodsafe

It is a 120 µm thick PVC coating for internal applications in food processing and controlled environments.

Stainless Steel 304

Stainless steel 304 is the most common chemically inert, crevice-free austenitic stainless steel. It is an alloy of iron, carbon, chromium and nickel.

Stainless Steel 316L

Stainless steel 316L is a corrosion-resistant, crevice-free austenitic stainless steel with added molybdenum for enhanced durability in harsh environments. Its low carbon content improves weldability, making it ideal for marine, medical, and chemical applications.



Colour Comparison to RAL and NCS System

The table provides a color reference, indicating the exact or closest matches of Paroc Panel System colors translated into the RAL and NCS color systems. This allows for easy comparison between different color naming conventions.

Please note that this is only a suggestion and should not be used as a definitive basis for decision-making. Please order a free color sample from Paroc Panel System to confirm the exact color before placing an order.

Paroc PS Colour Name	Coating	Closest RAL	RAL Deviation	NCS	NCS Deviation	Gloss
White R9010	Spectrum®	9010	-	-	-	20-30
White R9010	Polyester	9010				35
Silver R9006	Spectrum®	9006	-	-	-	30-40
Silver Matt R9006	PVDF	9006				4
Moonstone R7035	Spectrum®	7035	0.2	2000-N	1.7	20-30
Graphite Grey R7024	Spectrum®	7024	1.5	7502-B	0.6	20-30
Jet Black R9005	Spectrum®	9005	1.4	9000-N	1.1	20-30
Howlite Grey R9002	Spectrum®	9002	-	-	-	20-30
Howlite Grey R9002	Polyester	9002				35
Dark Silver R9007	Spectrum®	9007	-	-	-	30-40
Dark Silver Matt R9007	PVDF	9007				4
Dark Silver R9007	Polyester	9007				35
Onyx R7016	Spectrum®	7016	0.6	8005-B20G	3	30-40
Citrine Yellow 1015	Spectrum®	1015	-	-	-	20-30
Jade Green 6011	Spectrum®	6011	-	-	-	20-30
Amber Yellow 0026	Spectrum®	-	-	-	-	20-30
Howlite White 0020	Spectrum®	-	-	-	-	20-30
Howlite White 0020	Polyester					35
Agate Grey 0021	Spectrum®	-	-	-	-	20-30
Goldstone Red 0029	Spectrum®	3011	5,4	5040-Y80R	1,3	20-30
Angelite Blue 0034	Spectrum®	5024	9.1	3020-R90B	3.1	20-30
Pebble Beige 0030	Spectrum®	7032	6.6	2005-Y30R	0.7	20-30
Flourite Green 0036	Spectrum®	6021	0.8	3020-G30Y	3.9	20-30
Calcite Yellow 0024	Spectrum®	1017	9.3	1050-Y20R	5.2	20-30
Malachite Green 0037	Spectrum®	6002	7.6	6020-G10Y	5.1	20-30
Quartz Green 0011	Spectrum®	6020	4	7010-G30Y	3.7	20-30
Tile Red 0750	Spectrum®	8004	3	5040-Y70R	3.5	20-30
Metallic Copper 0979	Spectrum®	-	-	-	-	20-30
Garnet Brown 0032	Spectrum®	6006	2.5	8005-Y20R	1.9	20-30
Metallic Gold 0042	Spectrum®	-	-	-	-	20-30
Pebble Grey 0022	Spectrum®	7045	1.3	4005-B20G	5	20-30
Monazite Brown 0031	Spectrum®	8025	4.5	6010-Y70R	3.5	20-30
Hematite Silver 0045	Spectrum®	-	-	-	-	30-40
Pure White 0106	Polyester	9003	2	0502-B50G	1	35
Agate Blue 0035	Spectrum®	5009	4.1	NCS 5030-R90B	4.1	20-30

ΔE	Color match
<1	Good match
1-2	Observable difference
2-3	Clear difference
>3	Indicative



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