

COLOUR INDICATIONS

PAROC[®] panels

STANDARD COLOURS Category 1

			
R106 Pure white PVDF / Polyester	RR20 White PVDF / Polyester	R108 Cream white Polyester / FoodSafe-2	Bright white FoodSafe-1
			
R807 Light ivory PVDF	R143 Grey white PVDF / Polyester	RR34 Light blue PVDF	RR35 Blue PVDF
			
RR24 Yellow PVDF	RR29 Red PVDF	R502 Green PVDF	
			
RR21 Light grey PVDF / Polyester	RR23 Dark grey PVDF / Matt PVDF	RR45 Graphite grey PVDF	RR33 Black PVDF
			
RR40 Metallic silver PVDF / Matt PVDF	RR41 Metallic dark silver PVDF / Matt PVDF		

COATINGS

The PVDF coating is recommended for normal exterior use. It is highly resistant to UV radiation and dirt. PVDF is recommended for uses where the coating needs colour durability and dirt resistance. Even matt PVDF is available in some colours.

The polyester (SP) coating is suited for both interior and exterior use, though its properties are better suited for interior use. In the food industry polyester can be used in structures that do not come in direct contact with unpacked foodstuff. In facilities for manufacturing, handling and storing in the food industry, the FoodSafe coatings can be used.

FoodSafe FS-1 coating is fully food safe and can be used where there is continuous food contact. The coating is intended only for internal use in dry conditions.

FoodSafe FS-2 coating is food safe and can be safely used where there is incidental contact with unpacked foodstuff. The coating is only for internal use in dry conditions.

Stainless steel and acid-proof steel can be used in panel faces in places with special hygiene requirements, even in structures with continuous contact with foodstuff.

OTHER COLOURS Category 2



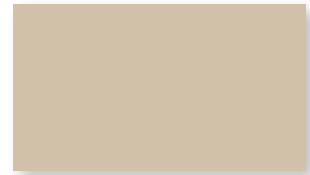
RR11 Spruce green
PVDF / Polyester



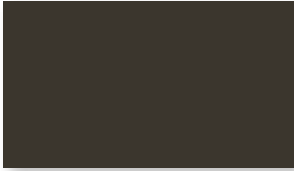
RR22 Grey
PVDF / Matt PVDF



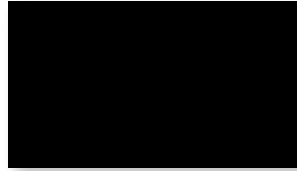
RR26 Yellow
PVDF / Matt PVDF



RR30 Light brown
PVDF / Matt PVDF



RR32 Dark brown
PVDF / Matt PVDF



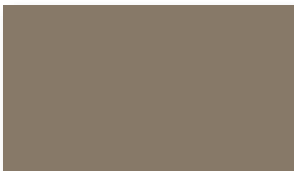
RR33 Black
Matt PVDF



RR36 Light green
PVDF / Matt PVDF



RR37 Green
PVDF / Matt PVDF



RR42 Metallic gold
PVDF



RR43 Metallic copper
PVDF



RR44 Metallic blue
PVDF



RR45 Graphite grey
Matt PVDF



R750 Tile red
PVDF / Polyester



R2B1 Grey
PVDF / Polyester

COLOUR VARIATION

Small colour variations may for coating technical reasons appear between different delivery batches of the panel coating material. If a specific installation order has not been informed panels should be installed in delivery order. The guideline value for an acceptable colour variation compared to the original colour sample is $E \leq 1$ (ISO 7724). The final colour acceptance is, however, to be visually made in various lighting conditions, where the product is not allowed to essentially deviate from the colour sample. The colour sample used for comparison will be an original sample agreed on jointly between the buyer, seller and the steel sheet supplier.

FÄRGVARIATIONER

Av belägningstekniska skäl kan mindre färgvariationer förekomma mellan olika leveranspartier av panelernas ytbelägning. Om ingen specifik monteringsordning anges ska panelerna monteras i den ordning de levereras. Riktvärdet för en godtagbar färgavvikelse jämfört med originalfärgprovet är $E \leq 1$ (ISO 7724). Den slutgiltiga färgen ska dock godkännas genom visuell kontroll i olika ljusförhållanden. Produkten får inte uppvisa några större avvikelser från färgprovet. Det färgprov som används för jämförelse ska vara ett originalprov som köparen, säljaren och stålplåtens leverantör har enats om.

FARBTONUNTERSCHIEDE

Kleinere Farbtonunterschiede können aus beschichtungstechnischen Gründen in verschiedenen Anlieferungen des Beschichtungsmaterials vorkommen. Wenn keine besondere Montagereihenfolge vereinbart wurde, sind die Paneele in der Reihenfolge der Lieferungen zu montieren. Der Wert für die akzeptable Farbtonabweichung vom ursprünglichen Farbtonmuster beträgt $E \leq 1$ (ISO 7724). Die endgültige Farbtongenehmigung ist unter verschiedenen Lichtverhältnissen visuell vorzunehmen, wobei das Paneel vom Farbtonmuster nicht nennenswert abweichen soll. Das Farbtonmuster soll in diesem Fall ein vom Kunden, Verkäufer und Blechlieferant zusammen vereinbartes Originalmuster sein.

VÄRIPOIKKEAMAT

Pinnoitusteknisistä syistä voi pintapellin eri toimituserien välillä ilmetä pieniä värieroja. Jos elementille ei ole ilmoitettu tiettyä asennusjärjestyä, elementit on asennettava toimitusjärjestyksessä. Ohjearvo hyväksyttävälle väripoikkeamalle verrattuna alkuperäiseen värinäytteeseen on $E \leq 1$ (ISO 7724). Lopullinen hyväksyntä tehdään kuitenkin eri valaistusolosuhteissa, joissa tuote ei saa olennaisesti poiketa värimallista. Vertailussa käytettävät värimallit sovitaan yhdessä ostajan, myyjän ja teräslevyn toimittajan kanssa.

STANDARD COLOURS, CATEGORY 1

RR	PVDF	PVDF MATT	PE	FS	NCS-CODE, $\Delta E=0$	CLOSEST NCS-CODE	CLOSEST RAL-NUMBER
RR06 Pure white	x		x		0802-G14Y	0502-G	9003-HR
RR20 White	x		x		1101-Y19R	1002-G50Y	9002-HR
RR108 Cream white	x		x		0903-Y32R	1005-G80Y	9001-HR
Bright white				x	0404-R83B	0505-R70B	9003-HR
RR07 Light ivory	x				1408-Y21R	1010-Y30R	1015-HR
RR143 Grey white	x		x		1403-G85Y	1002-Y	9002-HR
RR34 Light blue	x				2724-R96B	3020-B	5024-HR
RR35 Blue	x				5626-R95B	6020-R90B	5009-HR
RR24 Yellow	x				1641-Y17R	1050-Y20R	1017-HR
RR29 Red	x				5435-Y79R	5040-Y80R	3009-HR
RR502 Green	x				4525-G31Y	5020-G30Y	6011-HR
RR21 Light grey	x		x		2903-R98B	2502-B	7038-HR
RR23 Dark grey	x	x			7402-R96B	7502-B	7024-HR
RR45 Graphite grey	x				7400-R76B		
RR33 Black	x				8901-Y09R	9000-N	9005-HR
RR40 Metallic silver	x	x			2101-R96B		9006-HR
RR41 Metallic dark silver	x	x			5000-R77B		9007-HR

OTHER COLOURS, CATEGORY 2

RR	PVDF	PVDF MATT	PE	FS	NCS-CODE, $\Delta E=0$	CLOSEST NCS-CODE	CLOSEST RAL-NUMBER
RR11 Spruce green	x		x		7407-G33Y	7010-B90G	6020-HR
RR22 Grey	x	x			4404-B13G	4005-B20G	7045-HR
RR26 Yellow	x	x			1757-Y17R	2060-Y10R	1017-HR
RR30 Light brown	x	x			2206-Y34R	2005-Y40R	7032-HR
RR32 Dark brown	x	x			8003-Y49R	8005-Y50R	6022-HR
RR33 Black		x			9100-R74B	9000-N	9005-HR
RR36 Light green	x	x			3524-G28Y	4020-G30Y	6021-HR
RR37 Green	x	x			5822-G23Y	6020-G10Y	6028-HR
RR42 Metallic gold	x				3009-Y25R		9006-HR
RR43 Metallic copper	x				4913-Y51R		9007-HR
RR44 Metallic blue	x				2711-B02G		
RR45 Graphite grey		x			7301-R66B		
RR750 Tile red	x		x		4943-Y65R	5040-Y60R	8004-HR
RR2B1 Grey	x		x		2102-G19Y	2000-N	7035-HR

NB. Please note that the above printed colours are only indicative CMYK colours.

RAL colour codes: Given RAL colours may have minor deviations from RR/R colours due to the high grade weather resistant pigmentation systems.

NCS S colour codes: The NCS S codes corresponding to the RR/R colours indicate the nearest colour in the NCS S colour chart.

The exact NCS-codes (Delta E=0) have been determined according normal PVDF-coating. For example same color with PVDF Matt-coating may have different NCS-code.

More information about colours and coatings: www.paroc.com/solutions-and-products/solutions/sandwich-panels



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