





Weber welcome you to our world of colour and expression

Colour, form and texture are the basic tools specifiers have at their disposal to create an attractive façade. Where the specifier requires colours that are outside the technical possibilities of cementitious materials, modern base coat renders in conjunction with high performance synthetic coatings are available to fit the bill with the same durability.

Synthetic Finish Product Range

- weberplast TF A pre-mixed, acrylic-based, even-textured finish available in 1.5mm aggregate size
- webersil TF A pre-mixed, silicone-based, even-textured finish available in 1.5mm aggregate size
- · webersil P A silicone resin emulsion paint

Guidance For Successful Colour & Product Selection

Colour appearance will vary naturally according to product nature, substrate, surface finish and orientation. In particular, cementitious and synthetic product colours are fundamentally different in composition and hence finished appearance. There is no guarantee that the colour will be exactly the same from product to product and in particular, between mineral renders and synthetic products.

It is an unrealistic expectation that manufacturers can produce exact colour matching from:

- Product to product
 - The raw materials and pigment additions used to manufacture acrylic products are different from those used in silicone based products.
- · Finish to finish
 - The colour of a painted finish on a plain faced render will always look different to the same colour with a 1.5mm textured finish.

To ensure product and colour acceptability it is recommended that a sample showing colour and texture is obtained. These are available to order from Weber.

Good Practice

To ensure colour consistency, the material required for complete and adjoining panels should be thoroughly mixed together before use.

Always follow the instructions on the product packaging or product data sheet. Product data sheets are available upon request from Weber or can be downloaded online at www.uk.weber









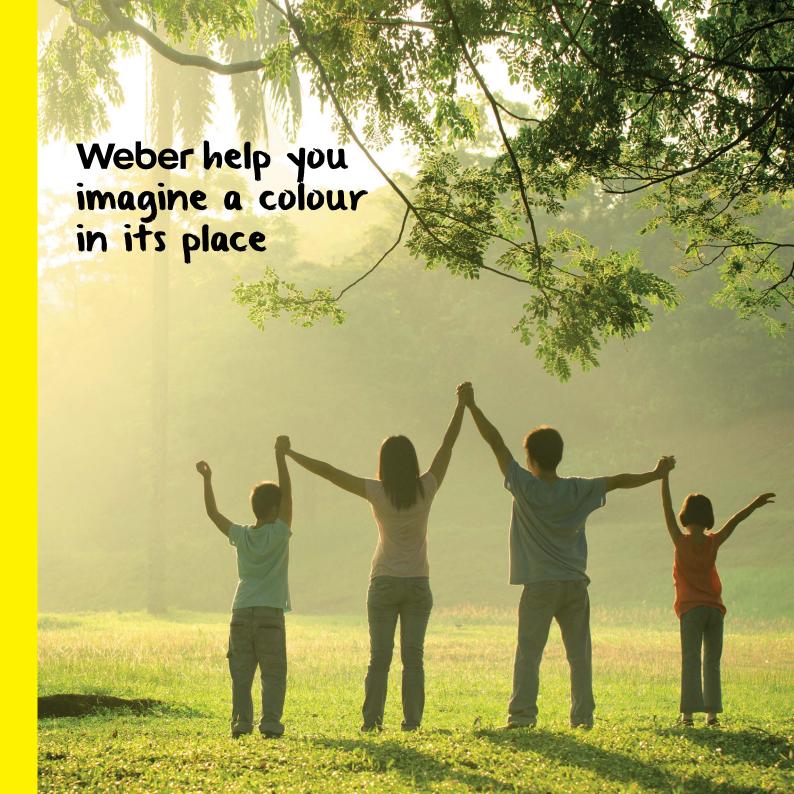








Moutarde



















Sample Service

Choosing the colour of the exterior of your home, development or client's property can be one of the most important decisions on a new build or refurbishment scheme and getting it wrong can work out costly. The colour representation in this guide is as close as printing techniques allow but it is recommended that your final selection is always made against an actual sample ensuring the colour choice is the right one!

Each colour is available to order individually from Weber. Samples are available to order online at www.uk.weber or call us on 01525 718877 (press 2 for Technical). You can also order samples by talking direct to your local Weber representative or contractor.

Where there is the intention to use a selection of Weber render products and finishes such as monocouche, mineral renders and the synthetic finishes detailed in this guide, specifiers should be aware that these are completely different products, applied to different backgrounds, with different performance criteria and application methods. It is therefore not possible to guarantee colour matching between product types.

Special colours and colour matching may be possible according to product type and subject to commercial constraints, contact Weber for further information on this service.

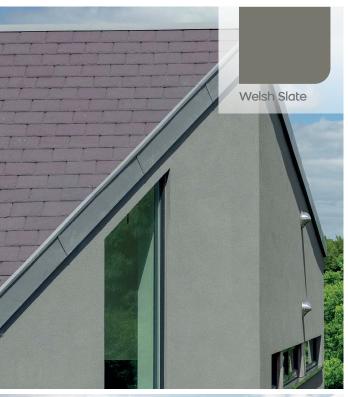














Designed by award-winning practice Simply Architecture, the brief for this contemporary property was to design an energy efficient family home that incorporated innovative construction methods to overcome the challenges of a problematic site, as a result a timber frame construction was chosen with a cement board and lightweight render sustem.

The project utilised high performance **weberend MT** a multi-coat render system which incorporates meshcloth reinforcement within a resin-rich render coat, that can be finished with a choice of textures and colours. This lightweight render system is designed for large areas of stable render carrier boards without the need for expressed joints to create smooth, modern design aesthetics. The bold finish chosen for this innovative property was **webersil TF** in Welsh Slate.





The Tower, Cwmbran
System: webertherm XM EWI with webersil TF finish
Client: Bron Afon Community Housing
Architect: Pentan Partnership
Main Contractor: Seddon Construction Ltd
Applicator: FOZCS



The Tower, at 23-storeys and the tallest building in Cwmbran, has undergone a dramatic upgrade in both thermal performance and aesthetics with the use of **webertherm XM** External Wall Insulation System. U-values have been substantially improved and, occupying a very focal position in the town, the 1960's tower block now creates a colourful skyline.

The highly weather proof **webersil TF**, a silicone based, decorative finish has been used in a variety of colours and patterns to create a scheme led by the residents. The original U-Value was 1.13 W/m²K which has been improved to 0.29 W/m²K after application of EWI improving the thermal efficiency to the residents and greatly enhancing the aesthetics of the area.



In the London Borough of Lewisham, **webertherm XM** External Wall Insulation System was specified for the extensive refurbishment and thermal upgrade of apartment blocks on selected estates across the Forest Hill and Sydenham areas. The application of **webertherm XM** has significantly rejuvenated the appearance of the properties and dramatically improved the thermal performance of these homes with a reduction in U-value to 0.3W/m²K from the original 2.13W/m²K.

Colour played an important part in this project with balconies and fascia's painted in a range of colours of webersil TF, a silicone based even-textured decorative finish, providing a durable and weather resistant, vapour permeable surface.



This £39m project is part of a scheme which represents one of the largest single investments in a shared community and education building in Wales. It won the 2013 UK BREEAM Education Award by replacing the old school buildings with a new development that is environmentally and economically sustainable. Application of **weberend MT** lightweight render system assisted in this achievement.

weberend MT is a multi-coat render system which incorporates glass fibre meshcloth reinforcement and a polymer-rich adhesive coat that carries a choice of finishes. It is ideal for large areas without the need for expressed joints making it a fast, efficient system in conjunction with modern methods of construction. The clean aesthetic lines of the building are enhanced by the striking coloured finish, this project uses webersil TF textured decorative finish providing a highly weather resistant and protective solution.

Price Bands

Please find listed in the following tables the price band information on the complete product range. The price bands reflect the selection and quantity of pigment required for each individual colour. Detailed pricing can be found in Weber's standard price list, which is available on request.

LRV & EWI

LRV (Light Reflectance Value) is a recognised industry measure relating to solar reflectance and heat gain and affects the use of colours on EWI (External Wall Insulation) systems.

Coloured surfaces reflect light and heat; the lighter the colour, the higher the reflectance. The amount of light that is reflected from a surface is given as a percentage where white has a value of 100% and black has a value of 0%. Dark coloured surfaces reflect less light resulting in more absorption, the absorbed energy gets converted to heat.

On EWI Systems the heat generated within the render has nowhere to dissipate resulting in greater stress on the surface finish, so dark coloured acrylic and silicone products with a LRV below 20% will be more prone to surface tension cracking. This is exacerbated when a low LRV colour is used on larger areas.

The following tables detail the LRV value and our recommendation for use on External Wall Insulation Systems. Evaluations can be carried out if you choose a low LRV value colour, please contact Weber for details.

Weber cannot accept any liability for cracking if a colour is selected for use with EWI which does not achieve the minimum LRV, we therefore advise selection of an alternative colour with an LRV at, or above, the minimum recommendation of 20%.

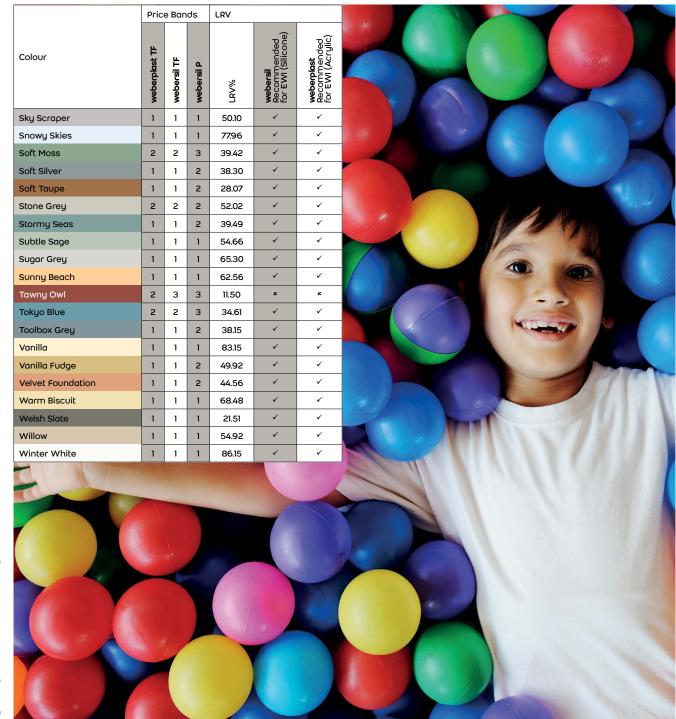
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								Price I						
	Price Bands			LRV				Price I						
Colour	weberplast TF	webersil TF	webersil P	LRV%	webersil Recommended for EWI (Silicone)	weberplast Recommended for EWI (Acrylic)	Colour	weberplast TF						
Almond	1	1	1	79.43	✓	✓	Cool Mint	1	Г					
American Mustard	1	1	2	48.65	✓	✓	Corn Field	1						
Antique Ivory	1	1	1	68.33	✓	✓	Cornflower Blue	2						
Antique Lace	1	1	1	64.45	✓	✓	Cornish	1	Г					
Antique Sage	2	3	4	22.40	✓	✓	Cream	1						
Apricot Whip	1	1	1	66.12	✓	✓	Creamy Avocado	1						
Aqua Bubble	3	2	2	50.24	✓	✓	Crème de Menthe	1	Г					
Azure Blue	2	2	2	52.34	✓	✓	Crystal Blue	1						
Baja Blue	1	1	2	60.05	✓	✓	Desert Fatigues	1	Г					
Banana Split	1	1	2	73.30	✓	✓	Double Cream	1						
Barely Beige	1	1	1	69.39	✓	✓	Dusty Damson	2						
Beige	2	2	2	64.27	✓	✓	Earth	1	Г					
Beige Grey	1	1	1	72.19	✓	✓	Earth Red	2						
Berry Smoothie	1	1	2	44.21	✓	✓	Ecru	1						
Bisque	1	1	1	70.24	✓	✓	Eggshell	1	Г					
Bitter Chocolate	2	1	1	15.22	×	×	Elephant Grey	1						
Blueberry Crush	2	2	3	32.81	✓	✓	Emerald Fields	3						
Brick Red	2	2	2	34.63	✓	✓	Final Straw	1	Г					
Brittany Blue	3	4	4	37.24	✓	✓	Fortress Grey	1						
Buenos Aires	3	4	4	24.29	✓	✓	French Beige	2						
Buff	2	2	2	57.50	✓	✓	Fresh Cut Grass	1						
Butterscotch	1	1	1	36.30	✓	✓	Frosted Fern	1						
Canario	2	3	3	66.30	✓	✓	Gingernut	2						
Candyfloss	1	N/A	1	79.01	✓	✓	Golden Brown	2	Г					
Cappuccino	1	1	2	22.54	✓	✓	Golden Sand	1						
Chalk	1	1	1	84.50	✓	√	Gorgeous Grape	3						
City Blue	1	1	1	77.66	✓	√	Granite Grey	2						
Cloudy Day	1	1	1	54.94	✓	√	Graphite	2						
Coffee no Cream	2	2	3	17.26	×	×	Green Tea	1	Ĺ					
Cool Copper	2	2	2	26.22	✓	✓	Grey Ivory	1	Ĺ					

	Pric	e Ban	ds	LRV			
Colour	weberplast TF	webersil TF	webersil P	LRV%	webersil Recommended for EWI (Silicone)	weberplast Recommended for EWI (Acrylic)	
Cool Mint	1	1	1	72.19	✓	✓	
Corn Field	1	1	2	61.68	✓	✓	
Cornflower Blue	2	3	4	22.84	✓	✓	
Cornish	1	1	1	73.90	✓	✓	
Cream	1	1	1	68.50	✓	✓	
Creamy Avocado	1	1	1	54.14	✓	✓	
Crème de Menthe	1	1	1	64.62	✓	✓	
Crystal Blue	1	1	1	69.14	✓	✓	
Desert Fatigues	1	2	2	38.81	✓	✓	
Double Cream	1	1	1	84.55	✓	✓	
Dusty Damson	2	2	3	36.20	✓	✓	
Earth	1	1	1	46.30	✓	✓	
Earth Red	2	2	2	30.55	✓	✓	
Ecru	1	1	1	54.03	✓	✓	
Eggshell	1	1	1	71.99	✓	✓	
Elephant Grey	1	1	1	39.08	✓	✓	
Emerald Fields	3	4	4	44.81	✓	✓	
Final Straw	1	1	1	63.53	✓	✓	
Fortress Grey	1	1	1	38.09	✓	✓	
French Beige	2	2	2	21.29	✓	✓	
Fresh Cut Grass	1	1	3	49.46	✓	✓	
Frosted Fern	1	1	2	41.98	✓	✓	
Gingernut	2	1	1	33.45	✓	✓	
Golden Brown	2	2	2	20.52	✓	✓	
Golden Sand	1	1	2	28.76	✓	✓	
Gorgeous Grape	3	3	4	45.31	✓	✓	
Granite Grey	2	2	2	64.91	✓	✓	
Graphite	2	2	2	35.80	✓	✓	
Green Tea	1	1	1	68.14	✓	✓	
Grey Ivory	1	1	1	70.82	✓	✓	

	Pric	e Ban	ıds	LRV			
Colour	weberplast TF	webersil TF	webersil P	LRV%	webersil Recommended for EWI (Silicone)	weberplast Recommended for EWI (Acrylic)	
Honeycomb	N/A	1	1	57.65	✓	✓	
Hooloovoo Blue	2	2	2	32.88	✓	✓	
Hurricane Skies	1	1	1	34.10	✓	✓	
Iced Apple	1	1	1	83.01	✓	✓	
Iced Blue	1	1	1	81.08	✓	✓	
Iced Violet	1	1	1	79.28	✓	✓	
Iced Water	1	1	1	71.95	✓	✓	
Ivory	1	1	1	73.50	✓	✓	
Ivy Green	2	2	3	35.73	✓	√	
Jungle Green	3	3	4	9.57	×	×	
Latte	1	1	1	53.63	✓	√	
Lemon Bonbon	1	1	1	66.22	✓	✓	
Lemon Cream	1	1	1	85.80	✓	√	
Light Beige	2	2	2	66.63	✓	✓	
Light Blue	2	2	2	60.80	✓	✓	
Lime Fizz	3	3	3	48.79	✓	√	
Limestone	2	2	2	62.99	✓	✓	
Lioness	2	2	2	36.03	✓	√	
Liquid Mercury	1	1	1	45.31	✓	✓	
Marine Breeze	2	2	3	35.96	✓	✓	
Mediterranean Sky	2	1	2	45.67	✓	√	
Milk Chocolate	2	2	2	15.77	*	*	
Milky Tea	1	1	1	40.61	✓	√	
Mint Cream	1	1	1	84.30	✓	✓	
Mocha	1	1	1	38.29	✓	✓	
Moutarde	1	2	2	48.80	✓	√	
Mushroom	2	2	2	56.90	✓	✓	
Muted Mint	1	1	1	81.72	✓	✓	
Nearly Nutmeg	1	1	1	40.08	✓	✓	
Oatmeal	1	1	1	53.78	✓	√	
Ocre Rose	2	2	2	53.59	✓	✓	
Old Gold	1	1	2	40.28	✓	✓	
Oyster Shell	1	1	1	69.10	✓	✓	

	Pric	e Ban	ds	LRV			
Colour	weberplast TF	webersil TF	webersil P	LRV%	webersil Recommended for EWI (Silicone)	weberplast Recommended for EWI (Acrylic)	
Pale Ash	1	1	1	69.70	✓	✓	
Pale Grey	1	1	1	74.23	✓	✓	
Palest Pink	1	N/A	1	80.68	✓	✓	
Papaya	N/A	1	1	35.92	✓	✓	
Parchment	2	2	2	67.06	✓	✓	
Peanut Butter	1	1	1	48.42	✓	✓	
Pearl	1	N/A	1	80.32	✓	✓	
Pearl Grey	2	2	2	64.78	✓	✓	
Pebble	1	1	1	69.86	✓	✓	
Pecan	1	1	1	40.37	✓	✓	
Pine Nut	2	2	2	50.77	✓	✓	
Pink Earth	1	1	1	36.34	✓	✓	
Platinum Grey	1	1	1	55.66	✓	✓	
Portobello	1	1	1	53.33	✓	✓	
Potters Clay	1	1	1	41.21	✓	✓	
Powder Blue	1	1	1	80.87	✓	✓	
Quarry Grey	1	1	1	28.90	✓	✓	
Raincloud	1	1	1	54.51	✓	✓	
Rainy Day	1	1	1	49.84	✓	✓	
Rich Roasted	2	2	3	12.60	*	×	
Roasted Chestnut	1	2	3	18.57	×	×	
Rose	2	2	2	51.82	✓	✓	
Rosemary & Thyme	2	2	3	36.49	✓	✓	
Safari	1	1	1	54.62	✓	✓	
Sage Green	2	2	2	53.05	✓	✓	
Sand	2	2	2	68.91	✓	✓	
Sand Dune	1	1	1	52.61	✓	✓	
Sand Storm	1	1	1	55.37	✓	✓	
Sepia	1	1	2	24.89	✓	✓	
Silver Grey	1	1	1	57.27	✓	✓	
Silver Pearl	1	1	1	78.00	✓	✓	
Single Cream	1	1	1	85.56	✓	✓	
Sky Blue	1	1	1	68.42	√	✓	







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