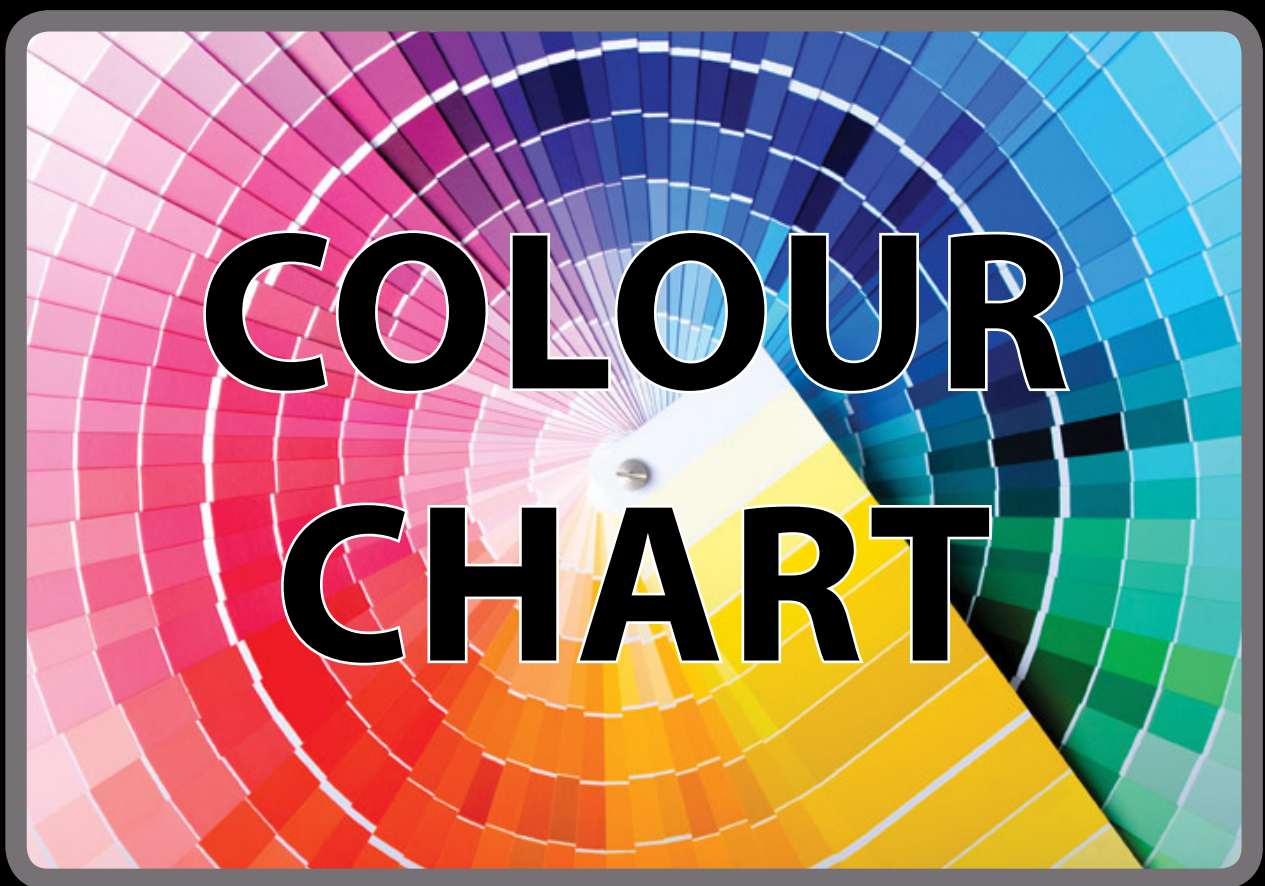


GUTTERCREST



www.guttercrest.co.uk

JANUARY 2013

POLYESTER POWDER COATING

WHAT IS POWDER COATING

Powder coating is a type of coating that is factory applied as a free-flowing, dry powder. The coating is typically applied electrostatically and is then cured under heat to allow it to flow and form a hard finish that is tougher than conventional paint.

CLICK THUMBNAIL TO VIEW PPC PROCESS



POWDER COATING HAS BECOME SO POPULAR BECAUSE IT OFFERS

AESTHETICS

DURABILITY WEATHERABILITY ENVIRONMENTALLY FRIENDLY

HUGE RANGE OF COLOURS & CHOICE OF FINISHES

COATING & APPLICATION SPECIFICATIONS

For the PPC finish to be Durable and Colour Fast an External Grade Architectural Powder should be used, conforming to BS 6496. This should be applied in accordance with BS EN 12206-1:2004.

MARINE & INDUSTRIAL ENVIRONMENTS

The PPC finish in Coastal areas (generally within 500m of the high water mark) needs to be Marine Standard PPC. Areas with Harsh Industrial Pollution also need special consideration. Please contact us to confirm prior to placing orders, extra costs may apply.

COLOUR AVAILABILITY & GLOSS LEVELS

COLOUR RANGE

We have compiled this colour chart to assist our clients in selecting a colour for their property. The charts are indicative and may not reflect the true colour. RAL Colours are now the most commonly used for Architectural Polyester Powder Coatings (PPC).

COSTS OF POLYESTER POWDER COATING

Some of the colours will be available at our standard charges, some will incur extra costs. Metallics, Anodising effect coating and stone effect coating are often more expensive. The Quantity of materials to be coated also influences the cost as small batches of special colours are expensive.

PPC GLOSS LEVELS

Architectural Grade Polyester Powder Coating is available in 3 Gloss Levels

MATT (30%)

SATIN (60%)

GLOSS (90%)

Generally most Architectural finishes are Matt (30). The reduced gloss level helps to hide any of the undulations to the flatness of the material.

**GUTTERCREST RECOMMEND & WHEREVER POSSIBLE
WILL PPC MATERIALS IN MATT (30%)**

COLOUR MATCHING

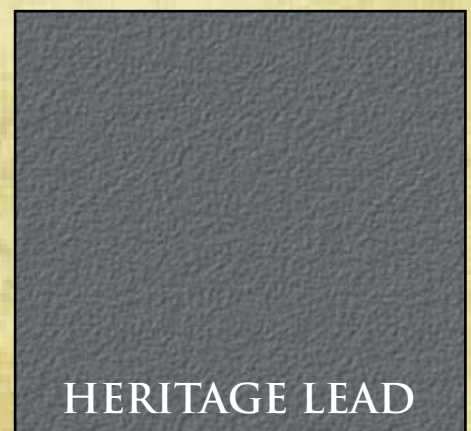
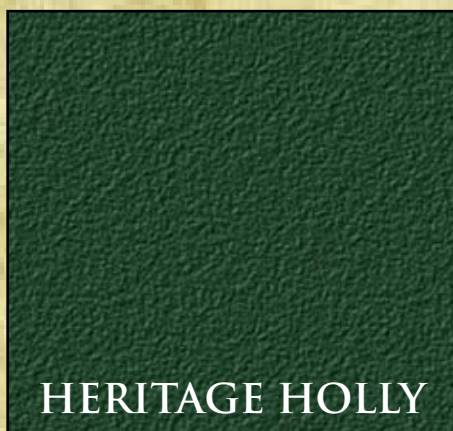
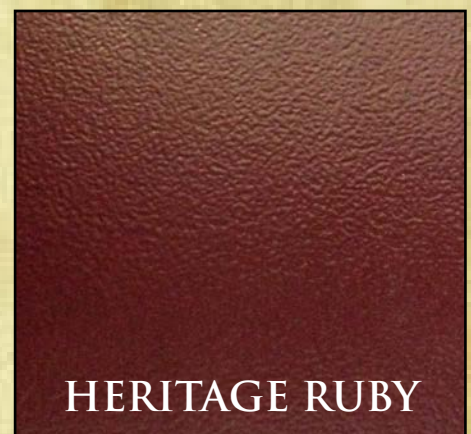
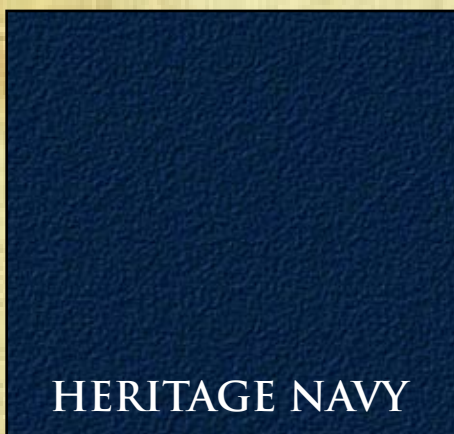
If you have a Special Colour that needs to be matched please contact us. We will need either a Colour Reference or a Sample. The colour can be made to a close match. Cost will depend on the quantity of goods and the colour.

SPECIAL FINISHES

We can obtain a huge range of special Colours and Finishes, such as Metallics, Textures, Stone and Anodised Effect Finishes. For more information on these please see pages 12-13, or use the navigation menu on the left side of the page.

HERITAGE RANGE

PROVIDING THE PRODUCT WITH
A CAST-IRON TEXTURED FINISH



For Colour Availability & Gloss Level, Please Contact us

PLEASE NOTE: Colours may not correspond to real colours

RAL COLOUR CHART

				
RAL 1000	RAL 1001	RAL 1002	RAL 1003	RAL 1004
				
RAL 1005	RAL 1006	RAL 1007	RAL 1011	RAL 1012
				
RAL 1013	RAL 1014	RAL 1015	RAL 1016	RAL 1017
				
RAL 1018	RAL 1019	RAL 1020	RAL 1021	RAL 1023
				
RAL 1024	RAL 1027	RAL 1028	RAL 1032	RAL 1033
				
RAL 1034	RAL 1035*	RAL 1036*	RAL 1037	RAL 2000
				
RAL 2001	RAL 2002	RAL 2003	RAL 2004	RAL 2008
				
RAL 2009	RAL 2010	RAL 2011	RAL 2012	RAL 2013*
				
RAL 2236	RAL 3000	RAL 3001	RAL 3002	RAL 3003

For Colour Availability & Gloss Level, Please Contact us

PLEASE NOTE: Colours may not correspond to real colours

* Indicates Metallic

RAL COLOUR CHART

				
RAL 3004	RAL 3005	RAL 3007	RAL 3009	RAL 3011
				
RAL 3012	RAL 3013	RAL 3014	RAL 3015	RAL 3016
				
RAL 3017	RAL 3018	RAL 3020	RAL 3022	RAL 3027
				
RAL 3031	RAL 3032*	RAL 3033*	RAL 4001	RAL 4002
				
RAL 4003	RAL 4004	RAL 4005	RAL 4006	RAL 4007
				
RAL 4008	RAL 4009	RAL 4010	RAL 4011*	RAL 4012*
				
RAL 5000	RAL 5001	RAL 5002	RAL 5003	RAL 5004
				
RAL 5005	RAL 5007	RAL 5008	RAL 5009	RAL 5010
				
RAL 5011	RAL 5012	RAL 5013	RAL 5014	RAL 5015

For Colour Availability & Gloss Level, Please Contact us

PLEASE NOTE: Colours may not correspond to real colours

* Indicates
Metallic

RAL COLOUR CHART

				
RAL 5017	RAL 5018	RAL 5019	RAL 5020	RAL 5021
				
RAL 5022	RAL 5023	RAL 5024	RAL 5025*	RAL 5026*
				
RAL 6000	RAL 6001	RAL 6002	RAL 6003	RAL 6004
				
RAL 6005	RAL 6006	RAL 6007	RAL 6008	RAL 6009
				
RAL 6010	RAL 6011	RAL 6012	RAL 6013	RAL 6014
				
RAL 6015	RAL 6016	RAL 6017	RAL 6018	RAL 6019
				
RAL 6020	RAL 6021	RAL 6022	RAL 6024	RAL 6025
				
RAL 6026	RAL 6027	RAL 6028	RAL 6029	RAL 6031
				
RAL 6032	RAL 6033	RAL 6034	RAL 6035*	RAL 6036*

For Colour Availability & Gloss Level, Please Contact us

PLEASE NOTE: Colours may not correspond to real colours

* Indicates Metallic

RAL COLOUR CHART

				
RAL 7000	RAL 7001	RAL 7002	RAL 7003	RAL 7004
				
RAL 7005	RAL 7006	RAL 7008	RAL 7009	RAL 7010
				
RAL 7011	RAL 7012	RAL 7013	RAL 7015	RAL 7016
				
RAL 7021	RAL 7022	RAL 7023	RAL 7024	RAL 7026
				
RAL 7030	RAL 7031	RAL 7032	RAL 7033	RAL 7034
				
RAL 7035	RAL 7036	RAL 7037	RAL 7038	RAL 7039
				
RAL 7040	RAL 7042	RAL 7043	RAL 7044	RAL 7045
				
RAL 7046	RAL 7047	RAL 7048*	RAL 7903	RAL 8000
				
RAL 8001	RAL 8002	RAL 8003	RAL 8004	RAL 8007

For Colour Availability & Gloss Level, Please Contact us

PLEASE NOTE: Colours may not correspond to real colours

* Indicates Metallic

RAL COLOUR CHART

				
RAL 8008	RAL 8011	RAL 8012	RAL 8014	RAL 8015
				
RAL 8016	RAL 8017	RAL 8019	RAL 8022	RAL 8023
				
RAL 8024	RAL 8025	RAL 8027	RAL 8028	RAL 8029*
				
RAL 8040	RAL 8070	RAL 8080	RAL 8912	RAL 9001
				
RAL 9002	RAL 9003	RAL 9004	RAL 9005	RAL 9006*
				
RAL 9007*	RAL 9010	RAL 9011	RAL 9016	RAL 9017
				
RAL 9018	RAL 9022*	RAL 9023*	Hipca White RAL 9910	Crittal White RAL 9911

For Colour Availability & Gloss Level, Please Contact us
PLEASE NOTE: Colours may not correspond to real colours

* Indicates
Metallic

BS COLOUR CHART



BS 105



BS 166



BS 226



BS 537



BS 538



BS 631



BS 632



BS 693



BS 694



BS 00 A01



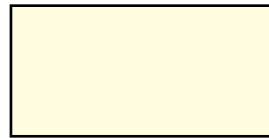
BS 00 A05



BS 00 A09



BS 00 A13



BS 00 E55



BS 04 C39



BS 04 D45



BS 04 E53



BS 06 C33



BS 06 C39



BS 06 E51



BS 08 B15



BS 08 B17



BS 08 B25



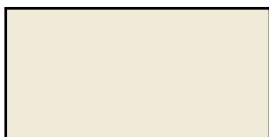
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BS 08 C31



BS 08 E51



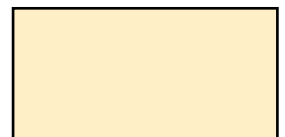
BS 10 A01



BS 10 A03



BS 10 A05



BS 10 B15



BS 10 B17



BS 10 B19



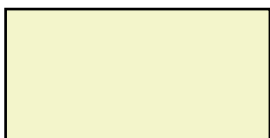
BS 10 B21



BS 10 C31



BS 10 E53



BS 12 B15



BS 12 B17



BS 12 B21



BS 12 B29



BS 12 C40



BS 14 C35



BS 14 C39



BS 14 C40



BS 14 E51



BS 14 E53

For Colour Availability & Gloss Level, Please Contact us

PLEASE NOTE: Colours may not correspond to real colours

BS COLOUR CHART



BS 16 C33



BS 16 C37



BS 16 D45



BS 16 E53



BS 18 B17



BS 18 B21



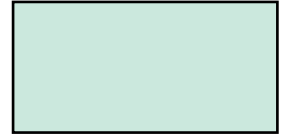
BS 18 B25



BS 18 B29



BS 18 C39



BS 18 E49



BS 18 E51



BS 18 E53



BS 20 C33



BS 20 C40



BS 20 D45



BS 20 E51



PANTONE 300

For Colour Availability & Gloss Level, Please Contact us

PLEASE NOTE: Colours may not correspond to real colours

STONE EFFECT FINISH

GUTTERCREST ALWAYS ENDEAVOUR TO OBTAIN ANY SPECIAL FINISH REQUIRED FOR A PROJECT.



Here is an example of Stone effect finish Gutter, designed to blend in with the Brickwork of this Prestigious Property. Guttercrest matched and sourced the shade & finish from a small sample of the stonework.

SPECIAL FINISHES

ANODISED ALUMINIUM

ANODISING ALTHOUGH A VERY ABRASIVE RESISTANT FINISH HAS LIMITATIONS FOR USE ON FABRICATED ARCHITECTURAL PRODUCTS:

Surface imperfections from the manufacturing processes will be visible through the finish.

Limited Colour Range

Susceptable to attack from acidic pollutant construction materials.

Once scratched cannot be repaired

Environmentally - Acid Solutions required during process

WE CAN OFFER ANODISED EFFECT PPC, WHICH HAS ALL THE BENEFITS OF PPC WITHOUT THE LIMITATIONS OF ANODISING

METALLIC & PEARLESCENT FINISHES

There are several Metallic & Pearlescent finishes available within our current RAL chart. However if these do not meet requirements we can offer a much larger range of choice on application. Specialist Colours such as Anthracite, Bronze, Champagne, Cirrus, Cobalt, Ebony, Emerald, Garnet, Graphite, Gypsum, Marine, Mineral, Pearl, Pewter, Platinum, Quartz, Silver Stone, Winter Blue, Zircon (to name a few), are all obtainable.

IF YOU DON'T SEE WHAT YOU WANT-PLEASE ASK OUR TECHNICAL DEPARTMENT FOR ANY SPECIAL REQUIREMENTS



MANUFACTURERS OF
ALUMINIUM GUTTERS & DOWNPIPES
FASCIAS & SOFFITS
WALL COPINGS & CAPPINGS
COLUMN & BEAM CASINGS
RAINWATER HOPPER HEADS

GUTTERCREST

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