

PAINT & COLOUR PRODUCTS

What is paint?

- Knowledge of what paint is and how it works allows the scenic painter to get the most out of it.
- It is important to know what paint is suitable for each purpose and each surface!

Paint is made up of 3 elements:

- **PIGMENT**
- **BINDER**
- **MEDIUM**

PIGMENT is simply a coloured powder.

- Pigment comes in 2 categories: Earth and Dye colours.



BINDER is a substance that adheres the pigment to the surface that is being painted.

- Various glues, rubbers, and vinyl's are used for **BINDER**.

The **MEDIUM** in paint is the liquid in which the **PIGMENT** and **BINDER** is mixed.

- When paint dries the **MEDIUM** evaporates, leaving only the **BINDER** and **PIGMENT**.
- Water and Oil are the most common **MEDIUMS** used in paint.

Emulsion paints:

BRANDS: *Leyland, Johnstone's, Valspar, Dulux*

- Water-based paint with vinyl binder
- Paint dries to a fairly tough and moderately elastic film that remains water-resistant. Interior & Exterior use available!
- **Low VOC (Volatile Organic Compound)**
- Obtainable in ready mixed and tinted colours in a range of finishes (Matt, Silk, Satin etc....)



LEYLAND MATT EMULSION COLOURS

OFF WHITE 6435	BROKEN WHITE 6835	PRINCESS WHITE 6795	MAGNOLIA 6415
HONEYMOON 6755	IVORY 6775	CREAM 6825	ASHANTI-GOLD 6425
PALE YELLOW 6555	YELLOW 6595	JOTE GOLD 6685	CARAMEL 6945
NIMBUS GREY 6535	MIST 6315	SMOKE GREY 6585	DOVE GREY 6575
PASTEL GREEN 6665	ASCOT BLUE 6785	LIME GREEN 6695	LICHEN GREEN 6635
APPLE GREEN 6725	COOL GREEN 6675	ORANGE 6925	TERRACOTTA 6935
LIGHT PINK 6445	PINK GLOW 6645	ROSE POMPADOUR 6715	PURPLE 6615
LIGHT VIOLET 6745	HORIZON BLUE 6705	LIGHT BLUE 6805	BLUE BOY 6565
PEACH 6815	DARK BEIGE 6865	SANDSTONE 6885	LIGHT BROWN 6855
MID STONE 6875	NEEDLE POINT 6845	DARK BROWN 6465	CHOCOLATE BROWN 6955

Traditional dry scenic colours:

BRANDS: *Haussmann, Flints, Mylands*

- Dry powder form of pigment
- Powder is mixed with a binder and water or dispersant!
- Available in various scenic colours, fluorescent and pearl powders



Scenic Paints:

Rosco Supersaturated paints:

- A concentrated acrylic paint designed to be **diluted with water!**
- A matt, non reflective paint for interior and exterior use
- Can be used on most surfaces including canvas, wood, plaster, various plastics and metal
- Available in a range of earth and dye colours including velour black



Rosco OFF Broadway paints:

- A matt vinyl acrylic paint designed to be used **directly from the pot!**
- Can be used on most surfaces including canvas, wood, plaster, various plastics and metal
- Available in a range of earth and dye colours including black

SUPER SATURATED

Brilliant, dye-like colours formulated to be diluted with substantial quantities of water while retaining binder strength. Works on most scenic surfaces including muslin, plastic and metal. Dries to a completely matte, non-reflective finish. Also available in concentrated boxes of Neutral, White and Velour Black.



Bristol/Rosco metallic paints:

- Vinyl acrylic paint designed to be used directly from the pot!
- Can be used on most surfaces including canvas, wood, plaster, various plastics and metal
- Available in various metallic pigments including bronze, silver and gold



Silver 302ML
from £40.00



Gold 250CP
£44.44 from



Copper 200CP
£44.44 from



Gold 280CP
£44.44 from



Gold 322ML
£44.44 from



Copper 350ML
£44.44 from

Bristol/Rosco fluorescent paints:

- Vivid vinyl acrylic paint that is fluorescent under ultraviolet or black light
- Can be used on most surfaces including canvas, wood, plaster, various plastics and metal



White 1031
from £32.57



Yellow 1068
from £32.57



Green 1069
from £32.57



Orange 1081
from £32.57



Pink 1065
from £32.57

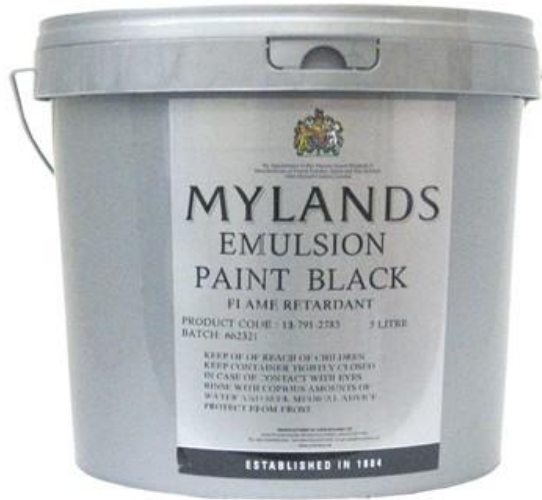


Blue 1066
from £32.57



Mylands Studio Shades & Colour Book emulsions:

- A professional grade emulsion specially formulated for the theatre, film & tv industries
- Used as emulsion colours or emulsion stain mixed with high opacity white to create thousands of colours
- Flame Retardant



Mylands Virtual Reality paints:

- High opacity Flame Retardant vinyl emulsion
- Highly specialised pigments & colours approved by the film & tv studios to give accurate cut out precision
- Dead flat Matt formulation
- Available in Chromakey, Virtual Blue & Green and CSO Blue & Green



Primers:

Rosco white base:

- A white acrylic emulsion with titanium dioxide filler
- For use when priming new canvas or to prime old paint surfaces
- Must be diluted according to paint surface. New canvas dilute in ratio 2:1 water to base!

Rosco neutral base:

- An acrylic binder with no pigment
- For use when paint has been diluted with water, to increase adhesion!

Flints multi-purpose primer:

- A low odour and non flammable water-based primer suitable for painting wood, steel and plastics
- Good adhesion and provides a completely opaque covering!
- Available in black and white



Rosco tough prime:

- A water-based primer with special adhesion properties which allows it to bond onto PVC pipe, aluminium and plastics, as well as muslin, wood and foam
- Dries to a tough, durable coating that can be over painted
- Suitable for interior and **exterior** use!
- Available in black and white



Covent garden prime:

- Designed for the *Royal Opera House* for priming vacuum-formed plastics
- It is water-based, can be tinted and is ideal for difficult surfaces such as dance floor, PVC, clear plastics and rubber flooring
- Covent garden primer is formulated to be a first coat prior to conventional painting although adding 20% to your scenic paint will normally make it stick to dance floor materials!



Spray paints:

BRANDS: *PlastiKote, Krylon, Valspar, Kobra, Rust-oleum*

- Oil-based paint in pressurized can
- Available in a variety of primers, colours and finishes including metallic, glitter, fluorescent, glass & textural products
- Commonly used for priming or spray painting metallic & plastic objects such as lampposts, metal railings, pipes/ guttering, etc.....
- Spray paints work well through a stencil
- **Very High VOC and Extremely Flammable!**



Glazes, Wood Stains/Dyes:

Emulsion & Acrylic glazes:

BRANDS: *Flints, Rosco, Bristol, Mylands*

- Water-based surface treatment applied to paint coat
- Used directly or diluted 1:1 with water
- Matt, Gloss, Satin finishes
- Can also be mixed with scenic paints to increase the binder strength!



Rosco premiere clear:

- Advanced water-bourne polyurethane coating suitable for sealing and protecting paint finishes, scenery and floors even in high traffic areas
- Matt, Gloss, Satin finish
- Virtually odourless and can be tinted with water based products
- Excellent for use in Faux Finish (woodgraining & marbling) or glazing applications



Wood Stains/Dyes:

BRANDS: *Hannants, Ronseal, Rustins*

- A finish suitable for penetrating hard and soft wood surfaces that is coloured with pigment, dye or a mixture of both
- Available in various wood finishes including oak, pine, mahogany and walnut
- Water and Oil based products available!
- Interior and Exterior grade



Positive Wood Stain Available in 1 Litre, 5 Litre & 20 Litre



Colours shown, matched as near as the printing processes will allow.

White spirit:

- Thinning solution for oils. Used to clean oil based paint products from painting tools.

Clean spirit:

- A water-based alternative to white spirit, turpentine substitute and paint brush cleaner. Used to clean both water and oil based paint products from painting tools.



Textures:

Artex textured finish:

- Powder mixed with water or Ready-mixed
- Non-toxic and non hazardous
- Non flexible finish that can crack easily!
- Interior use!
- Can be overpainted. Available in white



Idenden Brushcote & Spraycote and Flintex:

- A durable and flexible texture coating that will not crack or flake!
- Can be easily applied with a brush, roller or trowel directly to timber, canvas, hessian, vacuum form plastics and polystyrene
- *Idenden Spraycote* a thinner product can be used in a texture gun to create textured effects
- Interior and Exterior(*Idenden* only) use
- Both can be tinted or overpainted. *Idenden* is available in white grey & black. *Flintex* available in white only!



Fuller's earth:

- Beige coloured powder used by set dressers for ageing and dusting down scenery



Iron powder:

- Fine iron powder will rust quickly with water and is an excellent realistic rust effect
- For best results apply a coat of acrylic glaze, while the glaze is still wet sprinkle liberal quantities of iron powder into the glaze and spray with vinegar!

