



About Manntree

*Manntree is established in Mann, UK.
Adapt to the pace of global extension,
Our headquater has been set up in London in 2015,
and named “Manntree” formally.
Since 1980,
Manntree team was focus on developing and
designing the Environmental Artist Coating,
and supplied Research and development services to
many International famous brands.*

Manntree Today

*Manntree represents the Innovation,
Concept and Environmental.
Our team is committed supply clients with a full
range of Artist colors and inspiration of environmental
coating, and one-stop considerate
services.*

GLOBAL Manntree

*Manntree intergrates the European minimalist design,
the freedom and spirit of innovation of England,
th advantage of production base in China,
experienced team management and brand operation.
We swear to show to all clients with
fashion design,
excellent quality and best services.*

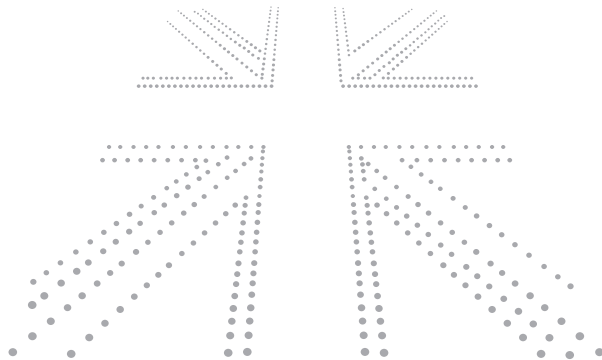
Manntree Paint Co.,Ltd.
Tel: 0161 818 8708
Web: www.manntree.co.uk



Headquarters :
3rd Floor, No.207 Regent
street, London, United Kingdom



Design by manntree in United Kindom



Catrice

It gives the walls more
Extra bright and vibrant colors

Eggshell

Manntree®
— Paint My Love—



STYLISH HOUSE FOR ENVIRONMENTAL LIFESTYLE

Manntree Group

HMG Group, as the largest independent paint production base in the UK, has a factory in the UK that has been in operation for more than 90 years.

Manntree, as a high-end household art paint brand under the British HMG Paint Group, represents innovation, concept and environmental protection. Our team is committed to providing customers with a full range of environmentally friendly, healthy and durable green paints, as well as one-stop caring services.

Manntree integrates European technology research and development, British rigorous spirit, and China's operational advantages. Coupled with rich experience in team management and brand operation, it is bound to use environmentally friendly products, the combination of excellent quality and thoughtful service is presented to users all over the world.



Catrice

Eggshell

Catrice Eggshell is a durable, washable and wear-resistant eco-friendly coating with a double-layer eggshell structure and an elastic soft-gloss process. Eggshell gloss, eggshell-like luster and textured texture effect, excellent coverage and professional quality.

It is worth mentioning that using it gives the walls more extra bright and vibrant colors.

Manntree believes that this almost eggshell-like touch can be applied to most areas in the home.





Manntree®
— Paint My Love—



PCA - 6240 (100g)



PCA - 6241 (100g)



PCA - 6242 (100g)

Manntree®
— Paint My Love—



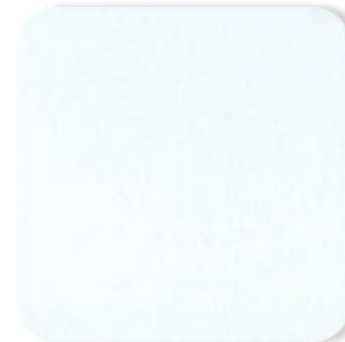
PCA - M14 (100g)



PCA - M04 (100g)



PCA - M26 (100g)



PCA - 6243 (100g)



PCA - M25 (100g)



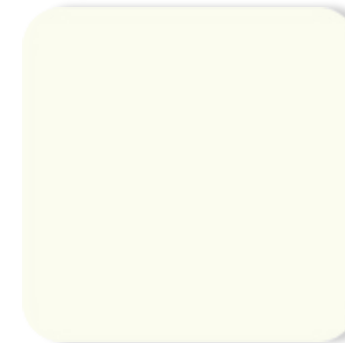
PCA - 6244 (100g)



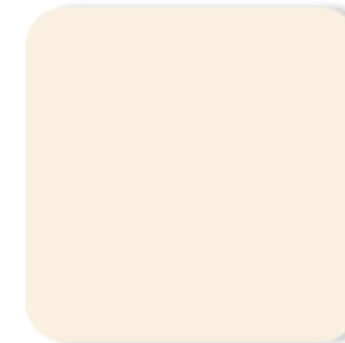
PCA - 6245 (100g)

No Solvent

No toxic and harmful substances, the living room can be obtained to move in.



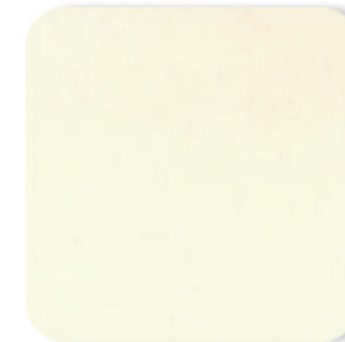
PCA - 0061 (100g)



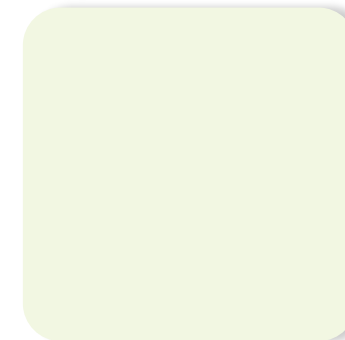
PCA - 0101 (100g)



PCA - M28 (100g)



PCA - 0122 (100g)



PCA - M30 (100g)



PCA - M36 (100g)



PCA - M32 (100g)



PCA - M29 (100g)



PCA - M34 (100g)



PCA - M38 (100g)

Eggshell Light Is Soft

Super scrub resistance: the use of advanced anti-fouling technology, can make the paint film tightly, so that stains are not easy to penetrate and stain, easy to scrub, you can keep the wall surface as bright as new.



PCA - 6246 (100g)



PCA - 0102 (100g)



PCA - E3001 (100g)



PCA - M27 (100g)



PCA - 6247 (100g)



PCA - 0103 (100g)



PCA - E3004 (100g)



PCA - E3011 (100g x 2)



PCA - 6248 (100g)



PCA - E3006 (100g)



PCA - E3021 (100g x 2)



PCA - E3022 (100g x 2)



Good Covering Power

Applicable to interior and wood products surface. It has a silky surface and a unique formula that is completely oil-free and contains almost no volatile organic compounds.



PCA - 6252 (100g)



PCA - 6253 (100g)



PCA - 6254 (100g)



PCA - 6255 (100g)



PCA - 6256 (100g)



PCA - E3012 (100g)



PCA - E3014 (100g)



PCA - 0292 (100g)



PCA - 6257 (100g)



PCA - E3016(100g x 2)



PCA - E3018 (100g)



PCA - 0296 (100g)



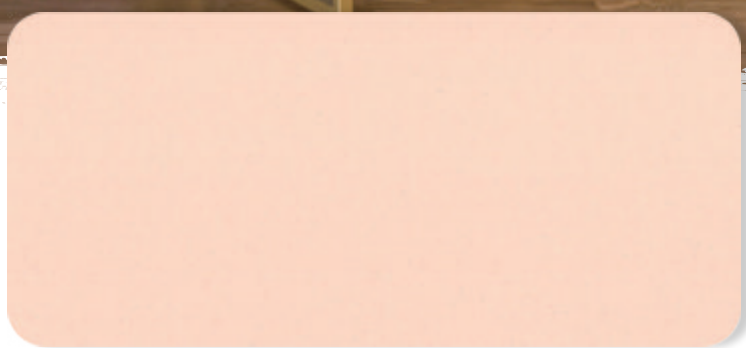
PCA - 6258 (100g)



PCA - 6249 (100g)



PCA - 6250 (100g)



PCA - 6251 (100g)



PCA - M18 (100g)



PCA - 0906 (100g)



PCA - E3023(100g x 2)



PCA - 6259 (100g)



PCA - M37 (100g)



PCA - M82 (100g)



PCA - M56 (100g)

Super Scrub Resistance

Super scrub resistance: the use of advanced anti-fouling technology, can make the paint film tightly, so that stains are not easy to penetrate and stain, easy to scrub, you can keep the wall surface as bright as new.



PCA - 6260 (100g)



PCA - M31 (100g)



PCA - 6263 (100g)



PCA - 6261 (100g)



PCA - 6262 (100g)



PCA - 0932 (100g)



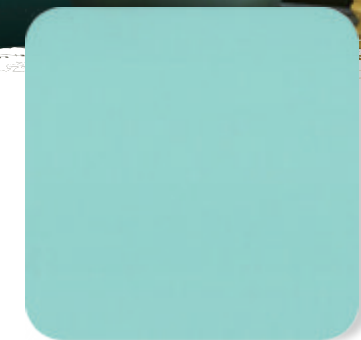
PCA - M41 (100g)



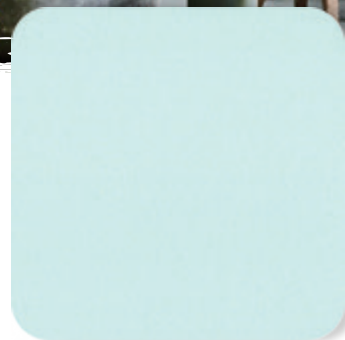
PCA - M57 (100g)



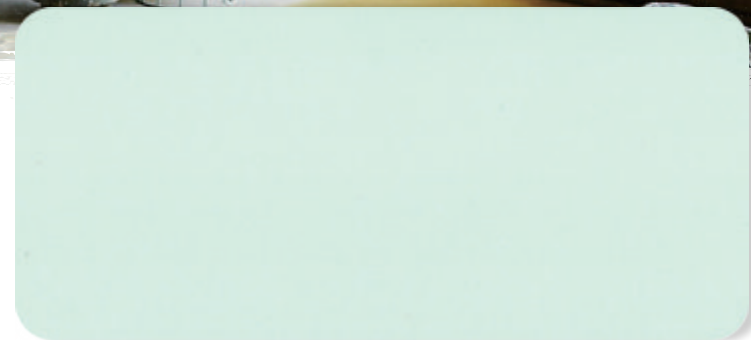
PCA - M60 (100g)



PCA - M44 (100g)



PCA - 6264 (100g)



PCA - 6265 (100g)

Ultra-low Odor

Ultra-low odor: ultra-low odor, low organic volatile compounds (VOC) and anti-mildew functions.



PCA - 1263 (100g)



PCA - 6266 (100g)



PCA - M81 (100g)



PCA - M59 (100g)



PCA - M23 (100g)



PCA - 6267 (100g)



PCA - M55 (100g)



PCA - E3025 (100g)



PCA - M58 (100g)



PCA - 6268 (100g)



PCA - 0552 (100g)



PCA - M86 (100g)



PCA - 3024 (100g)

Catrice

Eggshell / Product Data Sheet

01. Overview /

Catrice Eggshell is a durable, washable and wear-resistant eco-friendly coating with a double-layer eggshell structure and an elastic soft-gloss process. Eggshell gloss, eggshell-like luster and textured texture effect, excellent coverage and professional quality.

It is worth mentioning that using it gives the walls more extra bright and vibrant colors. manntree believes that this almost eggshell-like touch can be applied to most areas in the home.

02. Product features /

Eggshell light is soft and not harsh; different from flat and glossy eggshell gloss has a special texture, elegant and can increase the sense of space for painting.

Super scrub resistance: the use of advanced anti-fouling technology; can make the paint film tightly, so that stains are not easy to penetrate and stain, easy to scrub, you can keep the wall surface as bright as new.

Ultra-low odor: ultra-low odor, low organic volatile compounds (VOC) and anti-mildew functions.

Orange peel effect. Use small wool roller to get this texture effect.

No solvent, no toxic and harmful substances, the living room can be obtained to move in.

Good covering power: Good leveling, fast drying, easy to work

Applicable to interior and wood products surface. It has a silky surface and a unique formula that is completely oil-free and contains almost no volatile organic compounds.

03. Net weight /

75kg / barrel

04. Main ingredients /

· pure water · Inorganic minerals
· 100% acrylic resin · Silicone

05. Applicable scenes introduction /

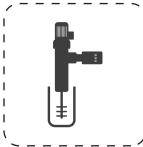
It is especially suitable for children's rooms, playrooms and other spaces frequently used by children or pets.

Suitable for low-traffic areas, interior walls and ceilings. Catrice is ideal for rooms, living rooms, dining rooms, bedrooms and ceilings; the addition of the Morandi color family is more suitable for matching neutral (3000-4500k) light sources and can be applied to living rooms, living rooms, dining rooms and other (only) indoor areas.

06. Preparation tools /



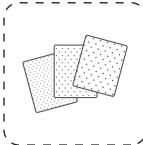
· Wool Roller



· Pre-mixer



· Sandpaper



· Mixing Tray

07. Color selection /

Refer to Catrice color card

08. Drying time /



1-2hours : Touch dry



6-12hours :
Repeat application between coats

09. Substrate requirements /

Cement mortar substrate needs to be maintained for more than 6 days, PH less than 11 degrees

Neutral putty, leveling, sanding, dusting can be directly constructed

Mortar substrate needs to be leveled and sanded by construction putty powder; and alkaline putty needs to be maintained for about 15 days

For the renovation of old walls, the substrate should be smooth and free of cracks, peeling, bulging, dust and oil stains.

10. Watering ratio /

up to 50% of the watering ratio.

11. Technical specifications /

Gloss performance

About 3 points (30%) light, in the definition of wall emulsion paint gloss is eggshell light nature.

12. Technical Notes

Different batches of material cannot be applied to the same wall.

Different substrates will make (possible) differences in color.

Materials that have been mixed with water should be used up within 24 hours.

13. Gloss interval parameter table /

There is no uniform evaluation standard for the gloss level of a paint film. The intensity of reflected light measured at different angles is different and is generally measured with a 60° call. The results of measurements with a 60° gloss meter can be graded by :

Parameters	Level
>70%	High gloss
30% ~ 70%	Semi-gloss or medium gloss
2% ~ 30%	Eggshell light
2% ~ 6%	Eggshell gloss
< 2%	Flat

14. Construction method /

The substrate needs waterproof treatment, use Manntree's special primer

Add about 15% of water to Catrice

Apply the wall with a tool, about twice

Use a special protective topcoat

15. Reference dosage /

4-5m²/kg

The actual coverage will depend on the absorption capacity of the surface and the application

16. Technical support /

Feel free to visit Manntree's website www.mann-tree.co.uk to get the latest information about this product.



Precautions /

Please mix thoroughly first.

ay attention to the environmental threshold: the temperature is below 5 C and the relative humidity is more than 85%.

Please place it out of the reach of children.

The color on the screen may be different from the actual paint. Slight color differences may occur between batches and finishes; substrate and surface texture can also change the appearance of the final color; as can lighting.

Catrice

Eggshell

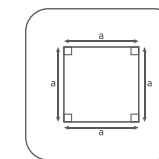
Diy Pre-painting Considerations

The color of the light bulbs used at home, light bulbs are warm color series, fluorescent lamps belong to the cool color series, most of the current general family tan with light-colored paint, slightly warm color series and non-reflective (flat type) latex paint is the main.

The condition of the wall paint at home, if there is water leakage or wall cancer phenomenon, please first stop the water leakage, after the wall is completely dry, remove the loose yarrow, paint, etc., then use ab glue, leveling, grinding and then paint.

When painting, please paint the dirty area partially once, and then paint the rest of the wall once to finish.

Tools selection to 45 time fine payment brush, roller brush, spray gun spray mainly. Spraying the most rapid way of painting, the effect is more fine payment, need to pay attention to the nozzle and wall distance of about 30 centimeters, diy universal use of electric spray gun, easy to operate, easy maintenance, easy to spray.



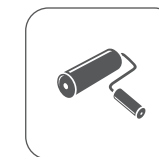
Area calculation

Flooring x 25 = painted area (excluding ceiling)
Flooring x 25 + flooring = painted area (including ceiling)



Thinning agent : water

The right amount of about 10%-20% of the paint volume is appropriate.



Construction suggestion

One primer, two topcoats.