

PREMIER EXTRA PAINT INFORMATION

Our paint coating is formulated to have a life expectancy of 10 years minimum when subject to normal weather conditions and rectification of any impact damage or surface scuffing during and after installation. Atmospheric pollution and or the presence of dissolved salts in the rain water puts greater demands on the paint coatings and can adversely affect the life expectancy.

During installation and assembly of the product, any handling, scuffing or impact damage to the coating must be made good to maintain the integrity of the finished paint coating. Likewise, any cutting or drilling operations must be protected with paint immediately to prevent the onset of the rusting process. The touch up painted area must have a dense coating applied and cover the entire affected area. When applied by brush a minimum of two coats of undiluted paint applied without excess brushing will be required. This touch up reworking also applies to any bolts, nuts and screws used during assembly.

Regular annual inspections are recommended to ensure the rainwater systems are kept free from contamination with leaves and other debris that can cause blockages and reduce effectiveness. During these inspections the painted surface should be cleared of any film or contaminant build and any areas of damage to the painted surface made good.

PAINT TOUCH UP PROCEDURE

This process will ensure the protection of the cast iron product against rusting from the reworked areas subject to regular annual checks and routine maintenance of the exterior surfaces.

Surface Preparation.

Surface scuffing or impact damage.

The affected area should be rubbed with emery or sand paper to remove any loose paint or debris and provide a key for touch-up. Any rusting from exposed metal should be fully sanded back to bare metal. This process should be carried out dry and it is essential that any oil contamination, loose dust or metal debris is fully removed on completion of the sanding operation. Paint touch-up should be carried out as soon as possible after preparation of the surface.

Cutting and drilling.

Remove any burrs or sharp edges and ensure that any oil contamination, loose dust or metal debris is fully removed on completion of these operations. Paint touch-up should be carried out as soon as possible after preparation of the surface. If the bare metal faces have been left untreated, then any rusting of the exposed metal should be fully sanded back to bare metal before paint touch-up.

Painting Process.

This process to be carried out in dry conditions with the surface to be treated, clean and dry. Use Hargreaves Foundry semi gloss touch up paint in the appropriate colour and apply an initial coat of paint to the bare metal surface ensuring all exposed metal is covered. Excessive brushing out of the paint should be avoided since this will reduce paint layer thickness and necessitate three or four layers of touch-up paint to be required.

When the initial or previous coat is touch dry, apply the second or additional coats of paint to the reworked area ensuring any adjacent areas of paint which have been rubbed during the sanding operations are also covered. It is important that a minimum of two thick layers of paint are applied to provide the desired paint thickness for product protection.

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