

ANDCOAT CHLORINATED RUBBER



PRODUCT DESCRIPTION

These systems offer a heavy-duty protection and resist a wide range of substances including chemicals, acids, alkalis, mineral oils, greases & sea water etc. It also performs well exposed to sunlight.

Andcoat Chlorinated Rubber or CR Paints are suitable for interior and exterior use on both new and existing work and produce a tough, flexible finish. They are easy to apply and are fast drying. Their chemical resistance makes them ideal for use as a general purpose maintenance coating.

APPLICATION

The paint must be stirred thoroughly before use. Chlorinated Rubber paints can then be applied by brush, roller, conventional or airless spray. Add 10% Andcoat Chlorinated Rubber to Thinner No. 1 for spray application and when priming very porous surfaces such as render, plaster, brick etc. Two full coats in addition to the primer are normally required to achieve a full protective system allowing to dry overnight between coats. It is essential that Chlorinated Rubber is completely dry and free of latent solvents before filling water retaining structures such as ponds, reservoirs, fountains, pools etc. In large aquatic tanks*, washing and flushing is recommended before refilling.

HEAT RESISTANCE

Andcoat Chlorinated paint is satisfactory for dry surfaces up to 60°C or for water immersed surfaces up to 40°C

STORAGE

Indefinite. Pigments will not sediment unduly and the material will not form a skin on the surface.

COLOUR

Aluminium, Black, White, Yellow, Blue and Green

CR STANDARD GRADE

CR Standard : This is the regular grade, and is suitable for all but the most extreme cases. A two coat application is normally all that is required when applied to a suitably primed surface. A coat of Standard is always used as a finish coat to all other grades.

PREPARATION

However carefully Chlorinated Rubber paints are applied, maximum protection will only be achieved if adequate surface preparation is carried out. All surfaces must be completely dry and free from oil, dust or loose material prior to painting. Metal surfaces should be free from rust, scale or corroded deposits for which the most effective procedure is abrasive blasting. If this is not possible, then the whole area should be carefully mechanically or manually prepared. Existing paintwork should be sound, and any gloss removed to provide a key. It is advised to try a patch test to ensure that no lifting or blistering occurs.

CHEMICAL RESISTANCE

Andcoat Chlorinated Rubber will withstand exposure from a wide range of aggressive industrial chemicals, acids and alkalis. Do not use on surfaces liable to come into contact with solvents or animal fats.

PRIMING

It is important to select the correct primer in relation to the surface and environment. For Example, when painting a galvanised surface, do not prime directly on to new bright substrates. These will need to be prepared using an Acid Etch process prior to painting such as Sigma Etch. On old weathered galvanised surfaces which are clean etc. Prime with the Chlorinated Rubber Zinc Phosphate Primer. If in doubt about priming, any particular surface, please contact our technical department.

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HEALTH & SAFETY

Avoid contact with the skin, wear gloves and barrier cream. Keep away from eyes, wear goggles. Flash point is 41°C. Keep away from all sources of ignition. Avoid breathing vapours and ensure good ventilation. Refer to the Safety Datasheet for more information.

USES

This Product is typically used on:

Process Plant

Sewage Farms

Bridges

Steel Fabrications

Hospitals

Boats

For more uses, please contact Andrews Coatings.

PROTECTS

Metals

Concrete

Asbestos

Cement Galvanised Steel

Brickwork

And many other building Surfaces

TOUCH DRY

30 minutes

RE-COAT

Minimum 6 hours (Spraying) 24 hours (Brushing)

COVERAGE

Standard 9.5m²/L

Hi Build 4.2m²/L

MIO 6.0m²/L

Clear 8.0m²/L

PACK SIZE

5 Litres

CONDITION

Single pack material, ready for use after stirring.

Contact info:

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If you need any further information please feel free to contact a member of our technical team where we will be happy to assist.