

Technical Data Sheet

CR 20

Is a chlorinated rubber based sealer for car park decks, basements and internal and external walls.

Specifications

Vehicle type: Chlorinated Rubber

Gloss level: Low satin due to absorption into concrete

Dry times: Touch Dry - 2 hours at 25oC

Recoat – 6 hours at 25oC

Full Cure – 24 hours at 25oC

Application Rate: 6-10sqm/litre

Abrasion Resistance: Good

Weather Resistance: Very Good

Water Resistance: Excellent in both salt and fresh water Chemical Resistance: Dilute Mineral Acid - Excellent

Dilute Alkalis - Excellent
Chlorine Water - Excellent
Salt Solutions - Excellent
Mineral Fats & Oils - Very Good

Animal Fats & Oils - Poor Vegetable Fats & Oils - Poor

Solvents - Generally Poor Petrol - Splash resistant

Heat Resistant: (Dry) 75oC

Application

The surface to be treated should be dry, firm and free from oil and friable laitance. Otherwise, the surface should be washed and allowed to dry before application.

STEEL: Abrasive blast. Clean to remove mill scale, rust old paint.

CONCRETE: Cure for a minimum of 28 days. Remove all traces of curing membrane, release agents, oils, greases etc. Acid etch or shot blast and apply sealer when thoroughly dry.

The product can be applied by brush, roller or airless spray. Drying time depends on climatic conditions. Typical drying times are in the order of 2 hours for touch dry and up to 24 hours or more for the maximum effectiveness.

The consumption of coats depends on the porosity of the surface. We recommend two coats.

On concrete, thin first coat 10%.

Shelf Life

Sealer 203 can be stored in closed containers for 12 months under 35°C

Packaging

Available in 200 & 20 litre drums.

The technical information and suggestions contained herein are believed to be reliable, but since the conditions of use are beyond our control, they are not to be construed as warranties.