



THOMAS HOWSE LIMITED

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PRODUCT SPECIFICATION SHEET

CHLORINATED RUBBER PAINTS

Used where chemical and water resistance is required, e.g. swimming pools, abattoirs, metal or concrete structures and as floor paint. (Primarily offer excellent chemical resistance and exterior durability in certain colours). Longevity of coating is dependent on type of substrate, pre-treatment, primer system and film thickness.

The coating has very low water permeability, is quick drying, can be over coated with itself even after prolonged aging

Viscosity	20°C – 3.8 poise
Application	Brushing / Roller or Airless spray
Thinner	T7002 (T/2)
Spraying viscosity	As supplied
Spraying equipment	Airless : 11 - 21 thou Air assisted airless : 11 - 15 thou
Surface preparation	Mild steel : Surfaces must be clean, dry and free from dust, grease, oil, millscale, etc. For best results blast clean to SA2 and coat with a suitable blast primer within 4 hours Aluminium & galvanised steel must be pre-treated before application.
Film Thickness	Dry 30µ Wet 75µ
Solids	Typically 40% - 60% dependant on shade
Volatile Organic Content	600 grams/litre
Covering capacity	Approximately 10-12 sq metres per litre @ 25µ DFT dependent on colour
Drying times Substrate temp 20°C	Touch dry : 2 hours (dependent on conditions and film thickness) Hard dry: 24 hours Full Cure: 7-14 days
Overcoating	Can be over coated with itself within 24 hours (dependant on conditions)
Specific gravity	Typically 1.2
Shelf life	2 years, in an unopened, original container from date of manufacture. Storage should be in accordance with the instructions in section 7 of the relevant MSDS
Finish	As specified
Colours	As specified
Health & Safety	Before using this product refer to Thomas Howse Ltd MSDS HS14