



# TECHNICAL DATA SHEET

Issue: 1-Jul-15

## SCI SWIMMING POOL PAINT 380

This product is a heavy duty chlorinated rubber based coating specifically formulated to waterproof and protect swimming pools.

### FEATURES & BENEFITS

- \* High water resistance
- \* Hard durable coating
- \* Good chemical resistance
- \* Ready for use
- \* Good adhesion

### PERFORMANCE GUIDE & COMPARISON\*

Product	Ease of Application	Preparation	Durability	Maintenance
380	Medium	Medium	Medium	Medium

Characteristic	Typical Value
Colour	Olympic Blue, Amazon Blue, White, & Black
Solids (vol. %)	36%
Gloss	Satin
Pack Sizes	20 Litres
Abrasion Resistance	Very Good
Chemical Resistance	Very Good
Solvent Resistance	N/A

\* Performance Guide & Comparison

Description	Evaluation and Meaning
Ease of Application	The level of effort and expenditure to apply the coating, combined with level of expertise. <i>High = very easy to apply; Medium = easy to apply; Low = presents challenges for inexperienced users.</i>
Preparation	The level of effort and expense for preparing the substrate for coating. <i>High = a high level of effort and expertise required for preparation; Medium = modest preparation required; Low = low to no preparation required.</i>
Durability	The expected performance under standard Australian conditions for weathering and temperature variation. <i>High = High level of durability under extreme conditions; Medium = meets or exceeds standard conditions; Low = meets standard conditions, but not expected to endure.</i>
Maintenance	The level of continued coating support, or re-coating to achieve the same level of performance. <i>High = a high level of effort and expenditure in cleaning, or re-coating the system; Medium = a modest level of effort and expenditure for cleaning to keep the coating looking good and performing well; Low = almost no effort to support the coating system after application.</i>



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## APPLICATION

Apply two coats by roller, brush or spray. Allow to dry between coats.

Per Coat	Minimum	Maximum	Typical
Theoretical Spread Rate (m <sup>2</sup> /L)	5	10	7
Wet Film Thickness (µm)	200	100	150
Dry Film Thickness (µm)	70	35	50

## Dry Times\*\*

Substrate Temperature	5 C	10 C	20 C	30 C
Surface Dry (hours)	N/A	4	3	2
Hard Dry (hours)	N/A	12	8	6
Recoat Time (hours)	N/A	24	16	12

\*\* Drying times are generally related to air circulation, temperature, and film thickness. The figures given above are typical with good ventilation, typical film thickness and single coat application.

## SURFACE PREPARATION

Surfaces must be clean (free from dirt, grease or other foreign matter) and dry.

## DIRECTIONS FOR USE

Thoroughly stir contents and check colour before application. To gain maximum build do not thin.

## SAFETY

Keep away from heat and flame. No smoking. Provide adequate ventilation and wear protective clothing. Consult safety data sheet.

Failure to observe these precautions will void all warranties and guarantees for product performance. The manufacturer will take no responsibility for coatings, products, labour, corrective action, or compensation where there is evidence of failure to abide by the manufacturer's directions.

## CLEAN UP

Use 380 Thinner.

## DISCLAIMER

Do not apply this product if there is uncertainty about application or surface preparation. This Product Data Sheet is to be used as a guide only; it is NOT a specification.