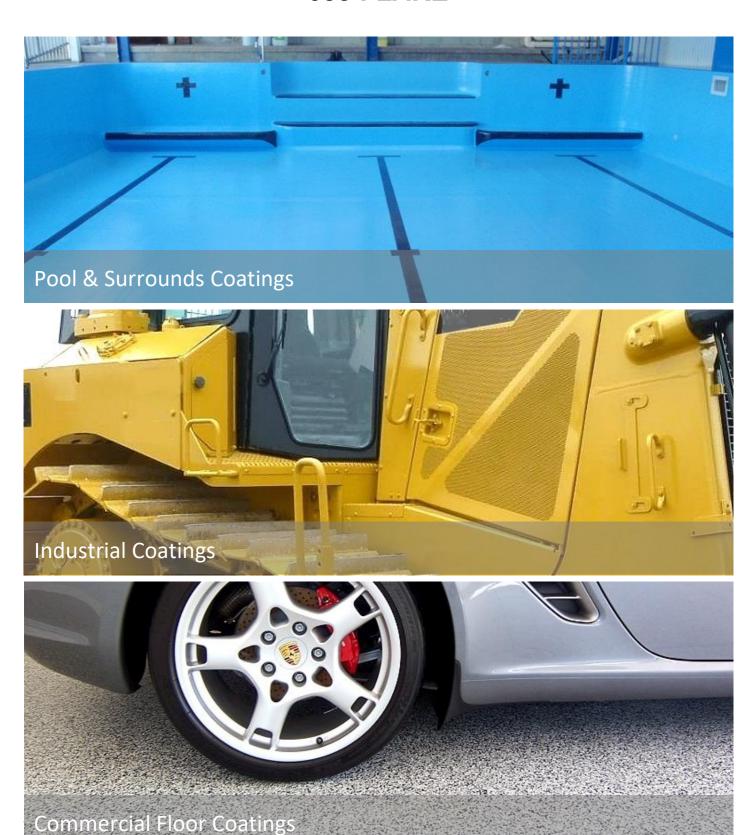


## 035 FLAKE





# TECHNICAL DATA SHEET

Decorative vinyl colour flakes that are custom blended to achieve optimal appearance and texture qualities with a resin-based floor coating system.

## **FEATURES & BENEFITS**

- \* Brilliant colours
- \* Easy to use
- \* Random shapes

- \* Standardised size range
- \* Colourfast and UV stable
- \* Optimal flexibility and strength

## PERFORMANCE GUIDE & COMPARISON (Refer to Performance Evaluation Guide below)

Product	Ease of Application	Preparation	Durability	Maintenance
035	Medium	Medium	High	Medium

Characteristic	Typical Value		
Colour	Various		
Solids (vol. %)	%		
Gloss	Low		
Pack Sizes	5 kilogram boxes of blended colours		
Abrasion Resistance	N/A		
Chemical Resistance	N/A		
Solvent Resistance	N/A		

#### **Performance Evaluation Guide**

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



## TECHNICAL DATA SHEET

## **APPLICATION**

Can be broadcast by either hand or hopper gun.

#### Spread-rate:

	Minimum	Maximum	Typical
Theoretical Spread Rate (m <sup>2</sup> /kg)	1	1.5	1.25
Wet Film Thickness (µm)	N/A	N/A	N/A
Dry Film Thickness (µm)	N/A	N/A	N/A

### **Dry Times\*\***

Substrate Temperature	5ºC	10°C	20°C	30°C
Surface Dry (minutes)	N/A	N/A	N/A	N/A
Hard Dry (hours)	N/A	N/A	N/A	N/A
Recoat Time (hours)	N/A	N/A	N/A	N/A

<sup>\*\*</sup> 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

It is recommended that surfaces are clean(free from any dirt, grease or other foreign matter) and dry.

#### **DIRECTIONS FOR USE**

Check colour prior to application. Broadcast flakes either by hand or hopper gun.

#### **SAFETY**

Provide adequate ventilation and wear protective clothing. Consult the 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 a failure to abide by the manufacturer's directions.

## **CLEAN UP**

Water wash up.

## **DISCLAIMER & CUSTOMER RESPONSIBILITY**

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.