

## DECORATIVE FLAKE

Coloured polymer flake chips that are custom blended to achieve optimal appearance and texture qualities, used in conjunction with epoxy based floor coating systems.

- \* Brilliant colours
- \* Standardised size range
- \* Easy to use
- \* Random shapes
- \* Colourfast and UV stable
- \* Optimal flexibility and strength



### Performance & Comparison\*

Product	Flake
Ease of application	Medium
Preparation	Medium
Durability	High
Maintenance	Medium

### Characteristics

Colour:	See colour chart
Solids (vol. %):	%
Gloss:	Low
Pack Sizes:	5kg Box (Blended Colours)
Abrasion Resistance:	N/A
Chemical Resistance:	N/A
Solvent Resistance:	N/A

### \*Performance Guide & Comparison

Description	Evaluation & 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>

**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	5 °C	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

*\*\* 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**

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.

**For more information**

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