

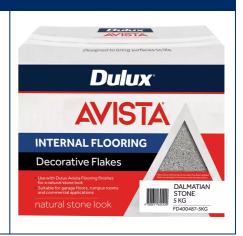


# AUAV00018 Dulux Avista Natural Stone Look Flakes

Introduction	
Product Line	
FD400487-5KG - Dalmatian Stone	
FD400488-5KG - Harvard Grey	
FD400488-5KG - Night Fall	
FD400490-5KG - Anchor Bay	
FD400491-5KG - Rocky Ridge	
FD400492-5KG - Swan	
FD400493-5KG - Outback (MTO)	
FD400494-5KG - Stoney Creek (MTO)	
FD400495-5KG - Tidal Wave (MTO)	

# Product Overview and Image

**Dulux Avista Natural Stone Look Flakes** are pigmented polymer flakes of various sizes combined to create a premium, natural stone look finish when applied to concrete surfaces.



### **Features and Benefits**

- Attractive decorative finish
- Upto P5 Slip resistance
- Multiple on trend colour combinations
- Durable finish
- Suitable for internal or external use

# Uses

Dulux Avista Natural Stone Look Flakes are used in the decorative flake flooring system. Suitable for use on all internal & external applications.

Internal uses include: Garage Floors, Shops, Warehouses, Kitchens and Laundries, Toilet Blocks, Offices, Schools and Showrooms. External uses include: Driveways, Patios, Pathways, Entertainment Areas, Pool Surrounds, Verandas and Balconies.







# **Typical Properties**

Shelf Life

Unlimited if stored in a cool, dry environment.

**Application Methods** 

Hand broadcast

# **Product Properties**

#### Conditions

Chemical properties dependent on clear topcoat used. See relevant Sealer TDS.

Slip Rating			
Surface Finish	Finish Coat	Slip Reducing Additive	Result
<b>Natural stone flake floor finish</b>	<b>Dulux Avista 2 Pack Urethane Sealer</b>	<b>No</b>	P5

# Maintenances

Surface should be cleaned regularly, removing mud, dirt & gravel by sweeping and/or pressure cleaning.

Remove oil, grease and other chemicals contaminants immediately.

Remove excess leaf & organic matter to avoid staining.

Avoid driving on surface with rocks in tyres.

Surface should be assessed for resealing after 4 years.

### **Application Guide**

Surface Preparation

Surface to be prepared following the process outlined in the Dulux Avista Waterbased Epoxy TDS.

Application Procedure and Equipment

Dulux Avista Natural Stone Look Flake to be applied into second coat of Dulux Avista Waterbased Epoxy, while wet. Refer to waterbased epoxy TDS for mixing & application instructions.

#### Applying Natural Stone Look Flakes

Remove flakes from box and place in a suitable clean, dry bucket.

Dulux Avista Waterbased Epoxy must have adequate film build for flake to adhere to (quality 22mm nap roller recommended). Do not allow to dry prior to applying flake. It is suggested to complete this step in manageable sections, by rolling approximately 5-10m<sup>2</sup> of waterbased epoxy and applying flake whilst area is still wet.

Immediately after applying Dulux Avista Waterbased Epoxy coating and while coating is still wet, walk out on the job wearing spiked shoes and evenly sprinkle the dry flake over the surface.

Evenly sprinkle the flakes from an open flat palm with fingers spread. Move hand back and forth allowing the flakes to fall evenly while the surface is still tacky. Ensure a full and even coverage.

Note: 2 person application (one cutting & rolling, one flaking) recommended for best results.

Allow Dulux Avista Waterbased Epoxy to cure (approximately 4-6 hours depending on conditions).

Broom and discard excess flake. Lightly sand surface with 80-100 grit sandpaper/sanding pole. Vacuum thoroughly.

Surface must be sealed with one of the following products: Refer to relevant TDS for application details.

- Dulux Avista Polyurethane Sealer
- Dulux Avista 2 Pack Urethane Sealer
- Dulux Avista Polyaspartic Sealer

Note: Additional sanding can be completed between coats of urethane or polyurethane for a smoother finish. If a higher slip resistance is required, sanding may not be necessary.



Health and Safety	
SDS Number PAR000558	SDS Link <u>View SDS Link</u>
Using Safety Precautions <b>Recommended PPE:</b> Organic vapour respirator mask Solvent resistant gloves Safety eye wear Appropriate foot wear	
Please refer to SDS Link. In case of emergency, please call 18	00 220 770.

# **Precautions and Limitations**

#### Combustible

Size: Weight:	Transport and Storage	
	Size:	Weight:
5KG 5KG	5KG	5KG

#### Disclaimer

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The correct colour or colour match is the responsibility of the applicator. Colours will change over time and Dulux does not guarantee that the same colour newly mixed will match a colour applied earlier which has been subjected to weathering or other change elements. No product colour is guaranteed against colour change.

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WHERE LEAD MAY BE PRESENT: The asset manager is responsible for verifying the presence of lead and determining whether to remove or encapsulate the lead. If lead is present, the work must be done in strict accordance with AS 4361 Parts 1 and 2 and Worksafe Australia guidelines.