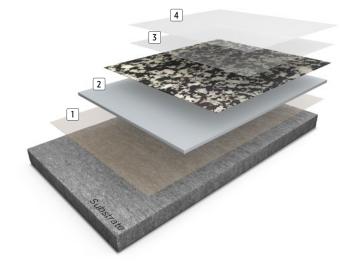
ACRYDUR™ DECO FLAKE

Acrydur Deco Flake is a very fast cure Methyl Methacrylate (MMA) resin flooring system ideal for industrial and commercial areas. The system includes coloured flakes which are broadcast onto a resin base coat and sealed with a clear seal coat providing a durable and hygienic, decorative floor finish.

BENEFITS

- Very fast cure
- Light texture finish
- · Sheen finish
- UV stable non yellowing
- High chemical resistance
- Resistant to hot water
- Abrasion resistant
- Hard wearing
- Cures at low temperatures
- Fast turnaround time



- 5 Topcoat: Acrydur TC01 Clear
- 4 Seal coat: Acrydur TC01 Clear
- 3 Broadcast: Coloured PVA flakes
- 2 Base coat: Acrydur BC02
- 1 Primer: Acrydur PR01

3mm

USES

- Food and beverage manufacturing
- Pharmaceutical manufacturing
- Laboratories
- Retail
- Commercial
- Workshops
- Prisons
- Public buildings
- Stadiums and arenas
- · Changing areas
- Education facilities
- Veterinary facilities



FEATURED COLOURS



Skiddaw Grev



Evergreen



Langdale Grey



Dystopian



Serenity Blu



Nevada



Pagoda Re



Himalayan

This reproduction approximates the actual colour. Factors such as the type of product, degree of gloss, texture, size and shape of area, lighting, heat, or method of application may cause colour variance. Substituting other manufacturers' colours may not be representative of our blends. Contact your Sherwin-Williams representative for details.

SYSTEM COMPOSITION

Coat	Product options	Theoretical consumption kg/m²	Application
Primer	Acrydur PR01	0.40	Roller
Base coat	Acrydur BC02	4	Trowel
Broadcast	Coloured PVA flakes	0.5	Broadcast
Seal coat	Acrydur TC01 Clear	0.45	Squeegee / roller
Topcoat	Acrydur TC01 Clear	0.45	Squeegee / roller
Annrovimate thickness: 7mm			

YP	ICAL	CURE	IIMES

Temperature	10°C	20°C	30°C
Peroxide addition	4%	2%	1%
Pot life	20 mins	15 mins	12 mins
Cure time	45 mins	40 mins	30 mins

CHEMICAL RESISTANCE

Chemical	7 days exposure
Acetic Acid 30%	No change
Beer	No change
Blood	No change
Castor Oil	No change
Citric Acid 50%	No change
Diesel	No change
Petrol	No change
Glycerine	No change
Lactic Acid	No change
Hydrochloric Acid 36%	No change

TYPICAL PHYSICAL PROPERTIES

Compressive strength	DIN 1164	45 N/mm²	
Tensile strength	DIN 1164	25 N/mm²	
UV stable	Yes		
Bond strength	>1.5 MPa (substrate failure)		
Water permeability	Karsten test	Nil	
Wear resistance	DIN 53 122	125 mg	
FeRFA category	ory 4		

THE SHERWIN-WILLIAMS DIFFERENCE

Sherwin-Williams High Performance Flooring delivers world-class industry subject matter expertise, unparalleled technical and specification service, and unmatched regional commercial team support to our customers around the globe.



