



Chemstuk Colour Chips (All Colours)

Decorative Flake System for Seamless Flooring

1. PRODUCT DESCRIPTION

Chemstuk Colour Chips are premium decorative acrylic flakes designed for use in seamless resin flooring systems.

They are engineered to provide a durable, visually appealing finish while enhancing surface texture and slip resistance. The flakes are lightweight for easy broadcasting and offer consistent coverage for both residential and commercial applications.

Suitable for use with epoxy, polyurethane, and polyaspartic coating systems.

2. KEY FEATURES & BENEFITS

- ✓ High coverage efficiency
- ✓ Easy full broadcast application
- ✓ Lightweight – effortless installation
- ✓ UV stable and colourfast
- ✓ Enhances decorative appearance
- ✓ Improves slip resistance (system dependent)
- ✓ Compatible with most resin flooring systems

3. TYPICAL APPLICATIONS

- Garage floors

- Showrooms
- Commercial and retail spaces
- Warehouses
- Outdoor entertainment areas
- Decorative concrete coatings

4. APPLICATION METHOD

1. Apply a suitable basecoat (epoxy or polyurethane).
2. Broadcast Chemstuk Colour Chips evenly onto the wet surface.
3. Allow coating to cure fully.
4. Remove excess flakes by scraping or vacuuming.
5. Apply a clear topcoat to seal the system.

⚠ Always broadcast flakes upward for even distribution.

⚠ Do not throw flakes directly at the surface.

5. COVERAGE RATE

- Light broadcast: 50–100 g/m²
- Medium broadcast: 100–250 g/m²
- Full broadcast: 300–500 g/m²

👉 Coverage may vary depending on system design and application method.

6. SYSTEM COMPATIBILITY

- Epoxy coatings
- Polyurethane coatings

- Polyaspartic systems

7. PHYSICAL PROPERTIES

- Form: Solid flakes
- Composition: Acrylic polymer
- Colours: Available in a wide range of solid colours and blends
- Finish: Decorative/textured
- UV Resistance: Excellent
- Odour: None

8. STORAGE & SHELF LIFE

- Store in a cool, dry environment
- Keep containers sealed when not in use
- Shelf life: Unlimited under proper storage conditions

9. LIMITATIONS

- Must be applied onto a wet basecoat
- Not a standalone coating system
- Final performance depends on the full coating system used

10. SAFETY INFORMATION

- Non-hazardous under normal use
- Avoid inhalation of dust
- Use appropriate PPE during application
- Refer to SDS for detailed safety information

DISCLAIMER

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