



ArmorX
High Performance Flooring

Paint Chip Systems

Paint Chip Systems create a decorative finish that also acts as a durable protective wear surface. This system consists of decorative paint chips randomly or fully broadcasted to rejection into an epoxy base coat. The chips are then sealed in with a clear topcoat.

A variety of colors and blends are available. This system is ideal for areas that require a decorative yet durable surface.

CONTACT US TODAY
410.726.3298

FEATURES & BENEFITS:

- Low Odor
- Helps to hide dirt, small debris
- Easy to maintain
- Decorative Finish
- Extremely Durable

TYPICAL USES:

- Locker Rooms
- Kitchens
- Cafeterias
- Retail
- Restaurants
- Garage Floors

Paint Chip Systems

TECHNICAL INFORMATION

**Values are typical and not specifications*

Product Name	Product Code	Used as Primer	Used as Stand alone	Used as Body Coat	Used as Topcoat	Solids (%)	Chemical Resistance	UV Stability	Wet Film Thickness	Coverage Per Gallon
Water Based Epoxy	015	●	●			53%	Good	Good	5-7 mils	229 to 320 sq. ft.
Solvent Based Epoxy	144	●	●			65%	Good	Good	5-6 mils	267 to 320 sq. ft.
100% Solids Epoxy (Clear)	137M 137MUV			●	●	100%	Good**	Good	10-15 mils	90-100 sq. ft.
100% Solids Epoxy (Pigmented)	707			●		100%	Good	Good	12-30 mils	53-103 sq. ft.
High Performance Urethane	321 322				●	321-56% 322-64%	Excellent	Excellent	3-5 mils	320 to 500 sq. ft.
Aliphatic Moisture Cured Urethane	357PAVOC				●	65%	Excellent	Excellent	2-4 mils	400 to 800 sq. ft.

**137MUV has added UV resistance - please ask your sales representative for details.

CURE SCHEDULE

Cure times based on application temperature of 70°

	Pot Life	Recoat/Topcoat	Light Foot Traffic	Full Cure
Water Based Epoxy-015	1 to 1.5 hours	7 to 10 hours	16 to 24 hours	2 to 7 days
Solvent Based Epoxy-144	3 to 5 hours	4 to 6 hours	16 to 24 hours	2 to 7 days
100% Solids Epoxy-137M	20 to 30 minutes	10 to 16 hours	14 to 18 hours	2 to 7 days
100% Solids Epoxy-707	30 to 50 minutes	8 to 12 hours	12 to 14 hours	2 to 7 days
High Performance Urethane-321/322	2 to 5 hours	4 to 8 hours	14 to 24 hours	3 to 5 days
Aliphatic Moisture Cured Urethane-357PAVOC	3 to 5 hours	9 to 13 hours	13 to 24 hours	3 to 5 days

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