

Pool Deck Coatings

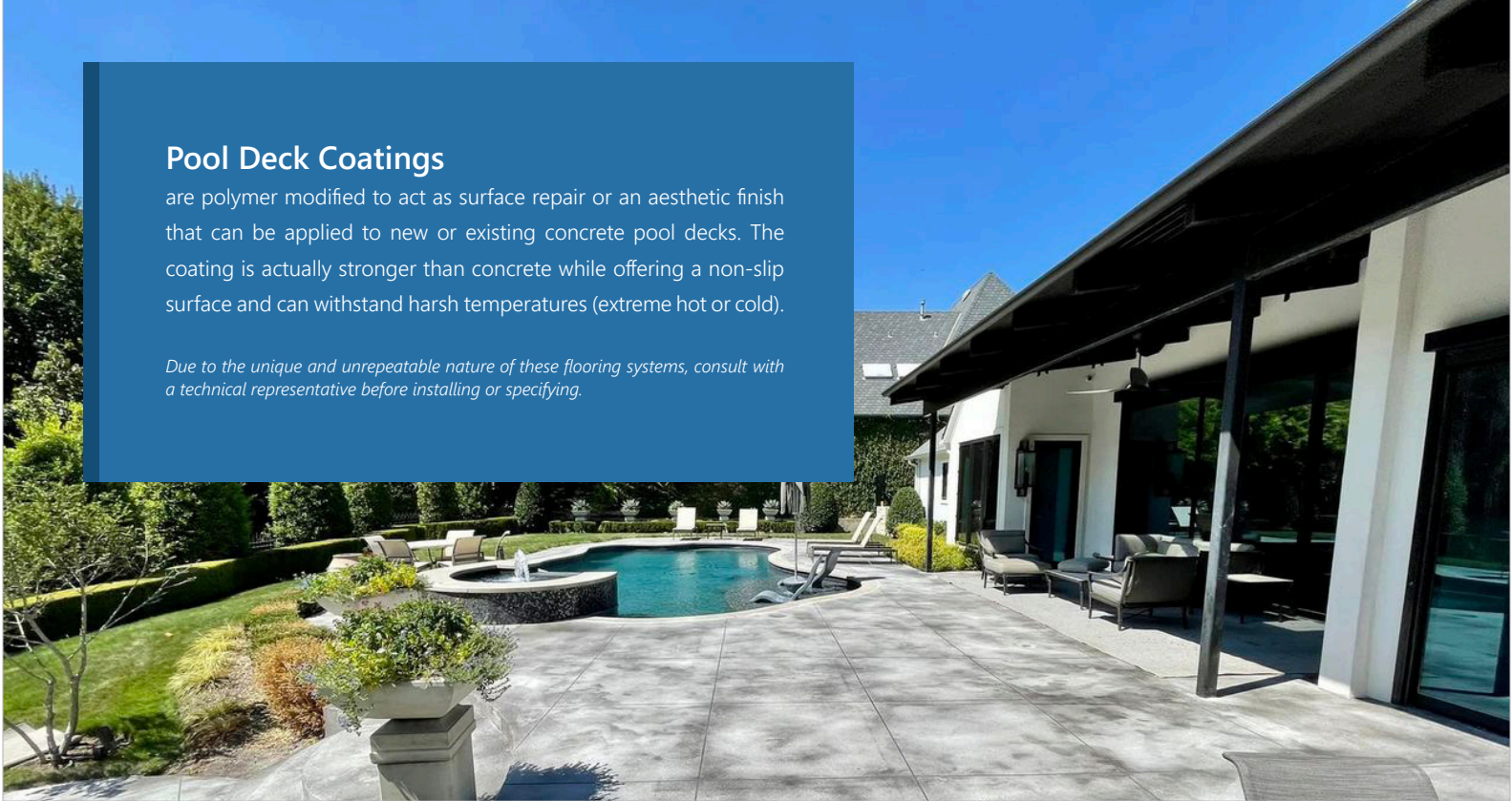


elite crete systems
ENGINEERED HIGH PERFORMANCE SURFACES & FLOORING

Pool Deck Coatings

are polymer modified to act as surface repair or an aesthetic finish that can be applied to new or existing concrete pool decks. The coating is actually stronger than concrete while offering a non-slip surface and can withstand harsh temperatures (extreme hot or cold).

Due to the unique and unrepeatable nature of these flooring systems, consult with a technical representative before installing or specifying.



ADVANTAGES

- Virtually unlimited designs, patterns, textures and color options
- Non-slip even when wet.
- Can create the authentic look and feel of any stone, brick, tile, wood and even just plain new concrete.
- Available in any color combination to match surrounding design
- Cost-effective compared to: full depth stamped concrete, pavers, brick, real stone or integrally colored concrete
- Extreme durability for high traffic areas
- Very low-maintenance.
- Highly resistant to deicing salts, freeze/thaw climates, extreme heat, wet conditions and UV rays.
- Quick installation time.
- Can be installed pre or post construction.
- For new or existing concrete surfaces.

For additional information, visit: elitecrete.com

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SPECIFICATION OVERVIEW

- Name: Pool Deck Coatings
- Finish: Textured
- Surface preparation and detailed application instructions per manufacturer
- Manufacturer: Elite Crete Systems, +1-219-465-7671

PHYSICAL PROPERTIES

(@ 73°F / 23°C, 7 day ambient cure as a coating)

PROPERTY	TEST	RESULT
Compressive Strength	1 day	1350 to 1425 psi
	7 days	3655 to 3750 psi
	28 days	4565 to 4800 psi
Flexural Strength	7 days	875 to 990 psi
	28 days	1415 to 1450 psi
Tensile Strength	7 days	350 to 375 psi
	28 days	700 to 750 psi
Density	7 days	1.17 to 1.19 g/cm ³
	28 days	1.89 to 1.95 g/cm ³
Shear Bond	7 days	320 to 335 psi
	28 days	575 to 595 psi
Cohesive Strength	7 days	52 to 58 psi
	28 days	98 to 103 psi
Impact Resistance	7 days	16 to 19 inch/lbs
	28 days	28 to 29 inch/lbs
Abraison Loss	Unsealed	0.17 to 0.19%

NOTE: Variance in results due to different applications and thickness