

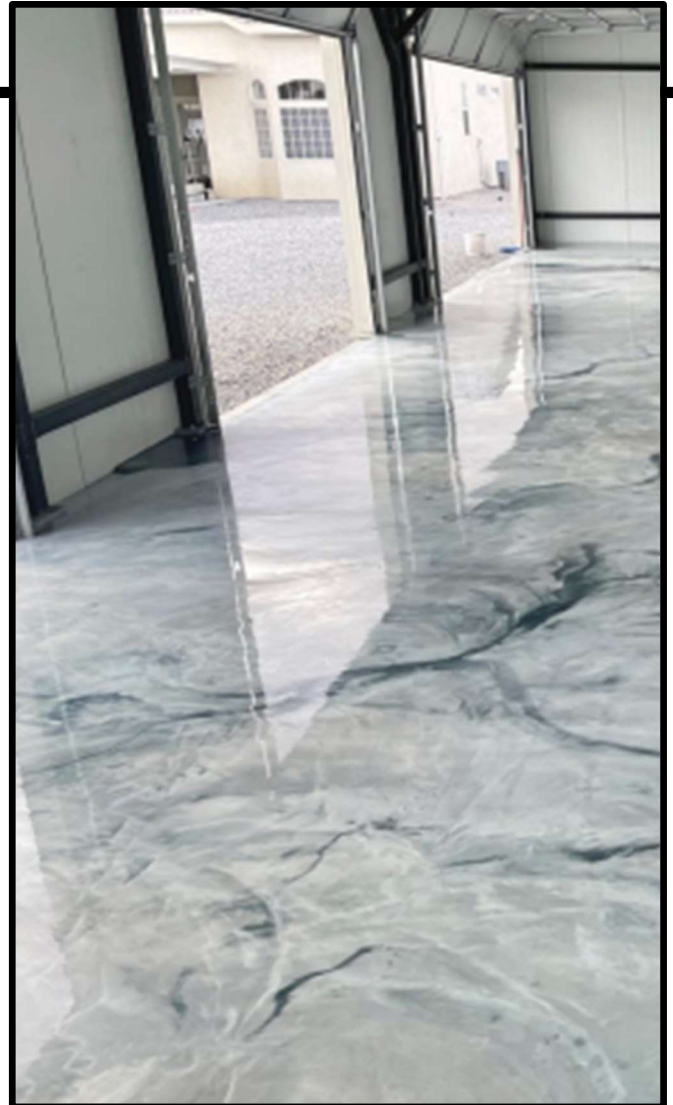
Polyaspartic PATC™ TopCoat

solid colors, flakes and metallics

With just the right blend of physical properties in hardness, tensile & tear strength, elongation and an unrivaled UV protection, Polyaspartic PATC™ protects substrate and designer surface from the most adverse conditions. Its properties combined with its exceptionally fast dry- and cure time make Polyaspartic PATC™ TopCoat by InduraFloor an exceptionally durable, two-component, polyaspartic coating.

Developed to protect substrates and designer surfaces from the most adverse conditions and formulated to be applied directly over existing substrates.

Manufactured domestically and supplied from our Production Facility directly to trusted partners, contractors and distributors nationwide.



POLYASPARTIC PATC™ by InduraFloor – ENGINEERED TO LAST A LIFETIME


d e s c r i p t i o n

With extensive inherent chemical resistance to a broad range of corrosive chemicals and outstanding abrasion resistance, ZERO VOC, and its low viscosity design to provide exceptional adhesion to epoxy primers, Polyaspartic PATC™ TopCoat protects surfaces like no other. Its UV-protection ensures a complete color-fast fine finished look. It is an impermeable coating formulated to be applied directly over a variety of Primers or mid-coats or to be used as a standalone coating, as UV Protectant or to create a No-Skid-Grit™ fine finished look that is designed to last. Polyaspartic PATC™s industry-leading self-leveling qualities ensure an exceptional coating, every time.

Choose from 12 standard colors, 5 safety colors or our variety of metallic pigments and flakes and adjust the texture of your waterproof surface based on the traction needs at your location. Fortify with antimicrobials if your surface requires, such as in Food, Healthcare or Hospitality environments and provide additional protection where it counts. *Complies with USDA for commercial kitchens.*

t e c h n i c a l d a t a

PHYSICAL PROPERTIES	TEST METHOD	RESULT	
		TYPICAL PRODUCT	Polyaspartic PATC™
TENSILE ADHESION STRENGTH	ASTM D4541	>410 psi	>900 psi
TENSILE STRENGTH	ASTM D638	3,900 psi	8,100 psi
ULTIMATE ELONGATION	ASTM D412	2.4%	5.2%
COMPRESSION STRENGTH	ASTM D695	>10,000 psi	>18,000 psi
GLOSS INDEX	ASTM D523	>70 at 60°	90+
VISCOSITY	ASTM D445	450	300 cP
ABRASION RESISTANCE	ASTM D4060	50 mg loss	48 mg loss
SHORE D HARDNESS	ASTM D2240	80	92

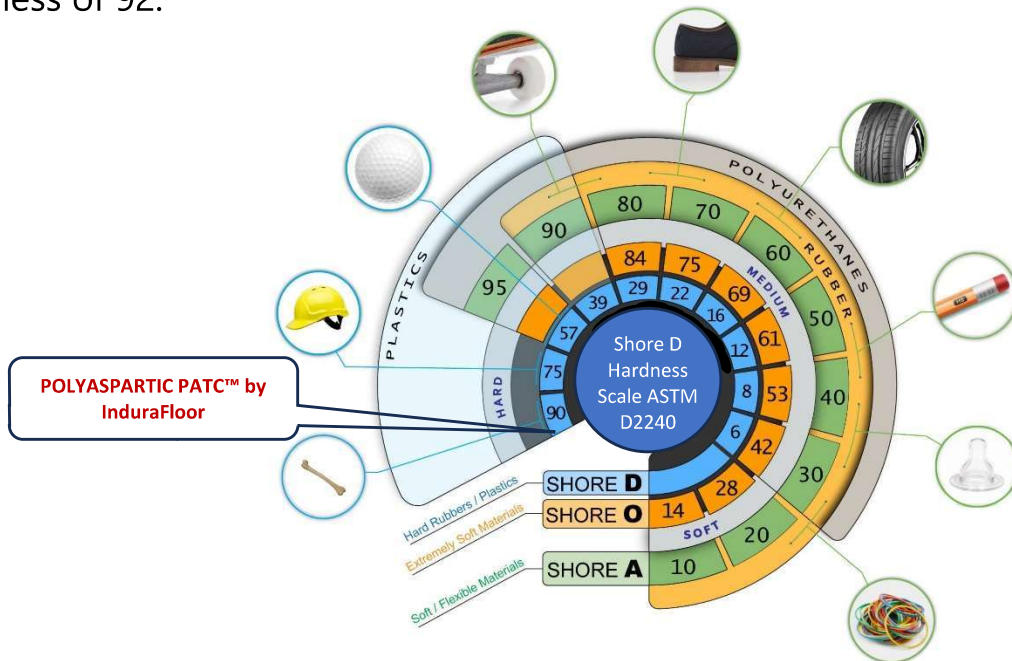


WORKING PROPERTIES	RESULT	
	TYPICAL PRODUCT	Polyaspartic PATC™
SHELF LIFE	6 months	1 year
WORKING TIME	15-20 min	40-50 min
POT LIFE	20-30 min	40 - 60 min
RE-COAT TIME (MIN)	20 - 30 min	45 - 60 min
RE-COAT TIME (MAX)	90 min	24 hrs.
FULL CURE	24 hrs.	72 hours

The latest in material science

InduraFloor’s research focuses on the development of strong, durable and ecologically sound materials in the polymer matrix and formulates materials that offer solutions for commercial, industrial and residential surfaces.

Polyaspartic PATC™ was developed to be UV resistant and to offer superior resistance to abrasion and damage from impact, ensuring that designer finishes remain undamaged and color fast. Proper Application will result in a color-fast fine finished look and a shore D hardness of 92.



- ⊗ UV breaks down most coatings, causing yellowing of surfaces exposed to sunlight
- ⊗ The industry’s leading products have shore hardness not exceeding 89, which is insufficient for most commercial settings.
- ⊗ Insufficiently low viscosity to provide a lasting bond with substrate or mid coats



cost efficient


- ✓ Polyaspartic PATC™ Topcoat offers unsurpassed UV protection, ensuring durable color fast results.
- ✓ Polyaspartic PATC™ Topcoat has a shore hardness of 92. Its outstanding impact and abrasion resistance however does not affect its flexibility.
- ✓ Very low viscosity-equivalent to water-which gives it outstanding wetting (bonding) ability to epoxy, concrete and more

InduraFloor

For Commercial, Industrial and Residential Settings

657-334-7155

solutions@indurafloors.com



Complies with USDA for commercial kitchens
compliant with EU 10/2011 and FDA 21 CFR 175.300
No machines needed – stir-stick only

- ▽ Low viscosity – outstanding bonding ability to almost any surface
- ▽ Outstanding impact and abrasion resistance without loss of flexibility
- ▽ Unsurpassed UV protection, ensuring long lasting color-fast results
- ▽ Generous working time and fast cure time result in exceptional self-leveling results

Disclaimer

This information is presented herein was believed by InduraFloor to be accurate at the time of preparation, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of the product and to determine the suitability of the product for its intended use. All products supplied by InduraFloor are subject to InduraFloor's terms and conditions. InduraFloor makes no warranty,