

Garage Floor Coating Comparison

FLOOR COATING COMPARISON	FLOORTEX™	URETHANES	EPOXIES
Odor	Very Low	High	Low
Product Flexibility	High	Moderate	No
Primer required	No	Yes	Yes
Bonding Characteristics	Deep Penetration Within	Topical Surface Bond	Topical Surface Bond
Dry mL Thickness	15 mL	8 mL	15 mL
Number of Coats	3	2	2-3
Decorative Broadcast Material	Vinyl Flakes Coloured	Not Applicable	Vinyl Flakes Coloured
Duration of Work up to 650ft	1 day	2 days	3 days
Return to Service - Foot Traffic	6 Hours	12 Hours	24 Hours
Return to Service - Vehicle Traffic	24 hours	2-3 days	4-7 days
Volatile Organic Compounds (VOCs)	Ultra Low	High	Low
100% Environmentally Friendly	Yes	No	Yes
Vertical Surfaces and Outer Edge	Yes	No	No
Hot Tire Pick Up Resistance	Yes	No	No
Salt Stain Resistance	Yes	No	Moderate
Abrasion Resistance	Extremely High	Moderate	Moderate
Chemical Resistance	Extremely High	Moderate	Moderate
Applications	Indoor / Outdoor	Indoor	Indoor
Slippery When Wet	No	Yes	Yes
Application Temperature	-30 to 40 degrees °C	4 to 40 degrees °C	10 to 30 degrees °C
Chemical Reaction Product Mix Ratio	1:1	2:1	2:1
Pot Life	30 minutes	1 hour	1 hour
Concrete Preparation Method	Diamond Grinding	Diamond Grinding	Diamond Grinding
Crack / Spall Repair Required	Yes	Yes	Yes
Ideal Applications	Garages	Showrooms	Industrial Space
	Mechanic Shops	Restaurants	Commercial Space
	Basements	Warehouses	Very Large Spaces
	Patios		Mechanic Shops
	Verandas		Warehouses
	Showrooms		Containment Areas
	Restaurants		Non - Decorative
	Walkways		
	Pool Decks		
	Decorative Applications		