

StreetBond Placement Guide


StreetBond150 is Quest Construction Products premium coating, proven time and time again in the field. StreetBond150 is an epoxy modified, acrylic, waterborne coating specifically designed for application on HMA* pavements.

StreetBond120 is an ideal product for low-traffic and no-traffic applications where your customer is seeking a lower install cost and is willing to accept nearer term maintenance.

StreetBondCL is an epoxy modified, acrylic, waterborne coating specifically designed for application onto HMA* pavements to demarcate bike lanes. It has a balance of properties to ensure good adhesion and movement on flexible pavement, while providing excellent durability and color stability.

StreetBond CemBase is a high-performance cementitious, epoxy modified, acrylic, waterborne surfacing product designed for application on stamped asphalt only. StreetBond CemBase fortifies asphalt and may be used as the basecoat in some StreetBond surfacing systems where a top coat('s) of StreetBond150 or StreetBond120 are applied. Do not apply StreetBond CemBase to non textured/stamped HMA* pavement. StreetBond CemBase is designed for textured / stamped surfaces. Instead, substitute with StreetBond150 to achieve recommended number of coating layers and ensure the HMA* pavement is stable enough to resist scuffing.

StreetBondSR incorporates specialized characteristics that reduce Urban Heat Island effect by minimizing the amount of solar energy absorbed by pavement surfaces. Any StreetBond coating can be used with StreetBondSR Colorants to create StreetBondSR.

		PRODUCT										
		StreetBond150		StreetBond120		StreetBond CL		StreetBond150 over StreetBond CemBase*		StreetBond120 over StreetBond CemBase*		
		Stamped	Flat	Stamped	Flat	Stamped	Flat	Stamped	Flat	Stamped	Flat	
LOCATION	No Vehicular Traffic - pedestrian, cycle paths, sidewalks	✓	✓	✓	✓	✓	✓	✓	✗	✓	✗	
	Very Low Vehicular Traffic - driveways, medians, plazas	✓	✓	✓	✓	✓	✓	✓	✗	✓	✗	
	Medium Vehicular Traffic - med traffic crossings, med traffic entries, cycle paths in traffic	✓	✓	✗	✗	✓	✓	✓	✗	✗	✗	
LEGEND	✓	Product is ideal for this location.						1 Layer** of Product over 2 Layers** of StreetBond CemBase*				
	✗	Product is not suitable for this location.						2 Layers** of Product over 2 Layers** of StreetBond CemBase*				
	StreetBond CemBase*	StreetBond CemBase is an option for locations where scuffing is a concern. Scuffing is a result of two factors; poor asphalt stability and stationary vehicles turning their tires.						3 Layers** of Product				
	Layers**	A layer of coating is a spray pass, using the RSG spray gun, that is allowed to dry before the next pass is applied. Building the coating thickness in layers has proven to provide the best coating performance as the coating can dry and cure more quickly than a single quick pass.						4 Layers** of Product				