

Durex® Uraflex Traffic Bearing Waterproofing System

Polyurethane Elastomeric Traffic Bearing Waterproofing System for Vehicular Parking Decks



DUREX® URAFLEX TRAFFIC BEARING WATERPROOFING SYSTEM is a high-performance parking & vehicular deck protective coating system consisting of an elastomeric membrane, Durex® Uraflex 360 and a highly abrasion resistant topcoat, Durex® Uraflex 361. Durex® Uraflex Traffic Bearing Waterproofing System is engineered to waterproof and protect concrete slabs from harsh environmental conditions and salt contamination. The system is formulated with a combination of highly elastomeric polyurethane technology allowing the system to bridge post application cracks and a durable, aggregate laden topcoat to withstand heavy vehicular traffic.

USES Durex® Uraflex Traffic Bearing Waterproofing System is intended for use as a protective waterproofing parking deck coating system for the protection of concrete slabs in parking structures, pedestrian walkways and plaza decks.

SYSTEM DESCRIPTION	COATING COMPONENTS			
	PRIMER	MEMBRANE	1° TOP COAT	2° TOP COAT
Parking Stalls Light Vehicular & Pedestrian	Uraflex Primer	Uraflex 360	Uraflex 361 (aggregates 10 - 15 Lbs/100 SF)	Not Required
<i>System Thickness: 38 Mils</i>	<i>DFT: 8 mils</i>	<i>DFT: 20 mils</i>	<i>DFT: 18 mils</i>	-
Drive Aisles Heavy Vehicular Use	Uraflex Primer	Uraflex 360	Uraflex 361 (aggregates 30 - 45 Lbs/100 SF)	Not Required
<i>System Thickness: 45 Mils</i>	<i>DFT: 8 mils</i>	<i>DFT: 20 mils</i>	<i>DFT: 25 mils</i>	-
Turning Lanes & Ramps Extra Heavy Vehicular Use	Uraflex Primer	Uraflex 360	Uraflex 361 (aggregates 50 - 75 Lbs/100 SF)	Uraflex 362 (5 - 10 Lbs/100 SF)
<i>System Thickness: 56 Mils</i>	<i>DFT: 8 mils</i>	<i>DFT: 20 mils</i>	<i>DFT: 18 mils</i>	<i>DFT: 18 mils</i>

* Use Uraflex 375UV for areas exposed to UV radiation (light).



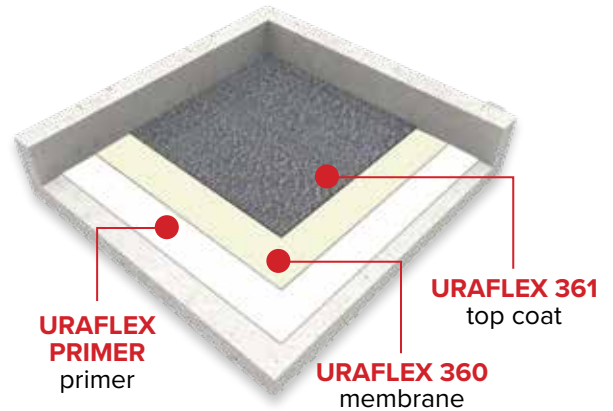
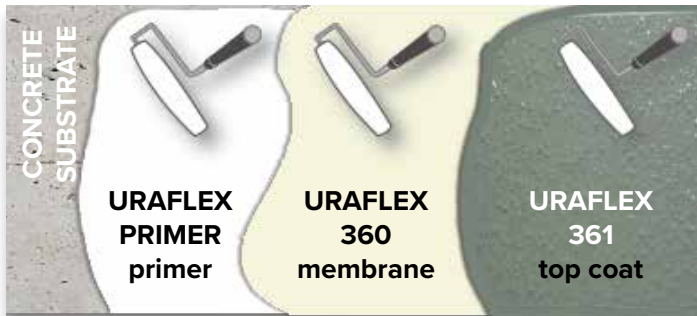
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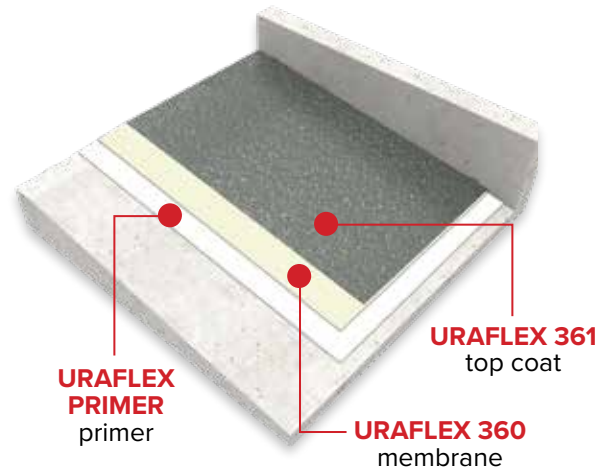
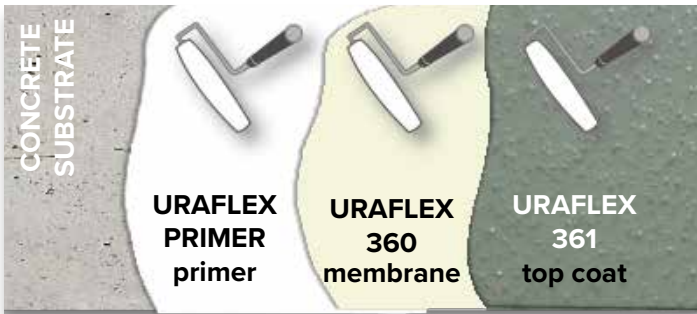
PARKING STALLS

Light Vehicular & Pedestrian



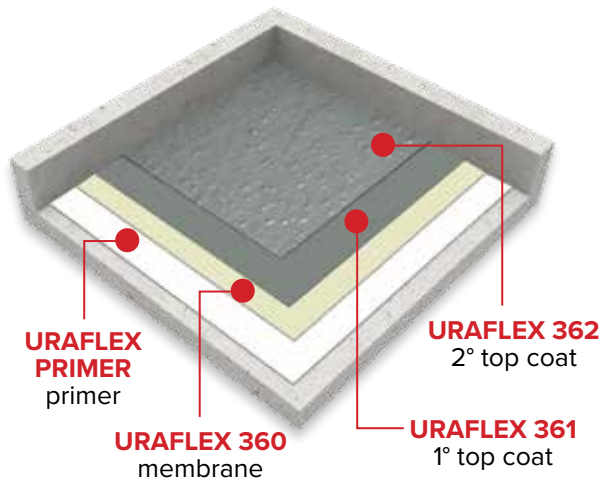
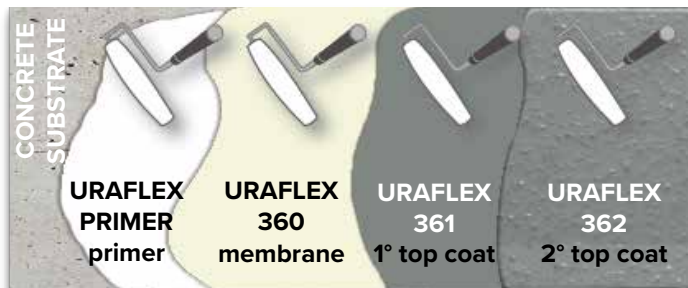
DRIVE AISLES

Heavy Vehicular Use



TURNING LANES & RAMPS

Extra Heavy Vehicular Use



* Topcoat with Uraflex 375UV for areas exposed to UV radiation (light)