








TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

VEIL SAFE is a single component polyurea coating designed for application on many different substrates. VEIL SAFE is a pour or brush on grade liquid post mixing of part a into part b. **VEIL SAFE** can be used effectively in many difficult construction site conditions and it cures in wet or dry climate conditions and at low temperatures (30° F).

APPLICATION DIRECTIONS		COLOR		
<ul style="list-style-type: none"> CLEAN SURFACE OF LOOSE DIRT AND EXCESSIVE WATER.  B MIX PART B, DO NOT AIRATE WITH POWER TOOLS  B POUR PART A INTO B  B STIR MIXTURE FOR A TIME PERIOD OF 4 TO 6 MINUTES DEPENDING ON DESIRED VISCOSITY.  APPLY TO SURFACES WITH EITHER A DISPOSABLE BRUSH OR ROLLER. COATING WILL SELF LEVEL AND GRAB ONTO NON GEOMETRIC SEAMS WITH GREAT ADHESION. FLAT SURFACES WITH OUT GEOMETRY OR SEAMS, ADHESION WILL BE MINIMAL. MIXTURE WILL BECOME SOLID OR TACK FREE IN 7 TO 12 MINUTES. MIXTURE WILL BECOME SOLID WITHIN THE HOUR OF APPLICATION COATING WILL GET TO FULL PROPERTIES IN 24 HOURS. 		BLACK		
		PACKAGING		
		 2 Gallon cans mixture to make 1 gallon.		
		TYPICAL UNCURED PROPERTIES		
		Tack free time	7-12 minutes ASTM C-679	
		Odor	No Odor	
		STORAGE		
		<ul style="list-style-type: none"> DO NOT STORE BELOW 65 °F FOR COLD OUTSIDE USE, KEEP IN WARM VEHICLE JUST PRIOR TO APPLICATION 		
		SHELF LIFE		
		<ul style="list-style-type: none"> 6 MONTHS 		
SAFETY USE				
OUTDOOR (NON CLOSED IN SPACE)	<ul style="list-style-type: none"> SAFETY GLASSES AND GLOVES CLEAN HANDS OF ANY SMALL EXPOSURE TO MIXTURE, PART A ORPART B. 			
INDOOR	<ul style="list-style-type: none"> SEE MSDS 			
TYPICAL CURED PROPERTIES				
ELONGATION AT BREAK	200%	ASTM D-638	200 DAYS	
HARDNESS SHORE A	58 D	ASTM C-624	58 DAYS	
TEAR, NOTCHED, PLI	1400	ASTM D-638	1440 DAYS	
TENSILE, PSI	4100	ASTM D-638	4100 DAYS	
SERVICE TEMPERATURE	MINUS 40 °F TO 300 °F CONTINUOUS SERVICE			