

# FP-800 PS K15



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#Features	/Typical value		/Test standard		
Performance befor mixing	5 Component-A	6 Component-B			
#Color	Red	Neutral	#Visual		
/Viscosity (cps)	35000	35000	ASTM D2196		
/Mixing ratio	% %		ZOND METHOD		
.25 Shelf life at 25 (month)	12		ZOND METHOD		
#Performance after mixing					
/Viscosity (cps)	35000		ASTM D2196		
/Hardness(Shore A	85		ASTM D2240		
/Thermal conductivity(W/m-K)	1.5		ASTM D5470		
/Tensile strength(Psi)	400		ASTM D412		
/Elongation at break(%)	17		ASTM D412		
/Density g/cm <sup>3</sup>	2.3		ASTM D792		
#6fYU_Xckb' Jc` hU[Y ?J 4%aa	%\$		ASTM D149		
fł !Włł Volume resistivity	%)y %\$ <sup>13</sup>		ASTM D257		
Flame retardant grade	V-0		UL94		
" & Surface drying time (min)	100		ZOND METHOD		
Sustainable working temperature	() &\$\$		ZOND METHOD		
/Curing condition					
&) fl<ł	4		ZOND METHOD		
%\$\$ a) b	15		ZOND METHOD		
j" g" fl %aa Thermal resistance v.s. pressure (The thickness of 1mm sample for reference)					
/Pressure(Psi)	5	10	20	30	40
#Thermal resistance(°C·i n <sup>2</sup> /W)	1.14	1.08	0.98	0.88	0.78

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