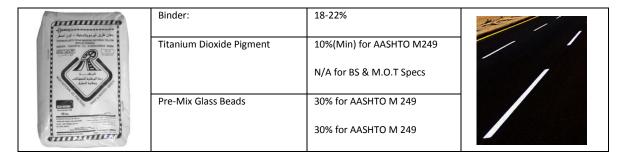


Material Composition:



No	TEST REQUIREMENTS	AASHT0 M249	BS 3262	Typical
-	Coffee in a Deint After booking the	SPEC N	1989 Part 1	Results
1	Softening Point. After heating the	102.5±9.5℃	95℃	103°C
	thermoplastic material for four hours @			
	218°C.			
2	Density (Specific Gravity)	2.15 (max)	Approx 2.0	1.99 g/cc
			G/cc	
3	Flash Point C.O.C. **			240 C+
4	Initial Luminance		70%	82%
5	Luminance – Heat Stability		65%	78%
6	Day Light Reflectance – After 4 hrs heat	75% (Min)		78%
	@ 218°C and cooled to 25°C +2°C	, ,		
7	Drying Time @ Air Temp. 10±2°C	2 min (Max)		1 min
	Drying Time @ Air Temp. 32±2°C	10 min (Max)		3 min
8	Bond Strength	180 psi (Min)		220 psi
9	Cracking Resistance (Low Temp)	No Crack		No Crack
10	Impact Resistance	10 in/lb (min)		18 in/lb
11	Flow ability - % Residue	18% (max)		12%
12	Flow ability after extended heating %	28%		17%
	Residue			
13	Flow Resistance		25% (max)	1%

^{**} Flash Point carried out as a routine test to ensure safe handling and melting during pre-heater and spraying operation.

^{**} Reda White Paint can also be produced to any required specifications. Non standard colors are also available upon request.