APS BEFRAND INDUSTRIES

Acid Alkali Resistant Black Bituminous Paint As per IS:158 - APOLAC

Data sheet and Specifications

1 Colour	Black
2. Gloss	Semi -Glossy
3 Specific Gravity /10Ltr	9
4 Solid %	43+-2%
5 Volatile Content	50-55%
6 Theoretical Coverage /Sq/M/Ltr	12-14Sq/M@30Micron DFT
7 Flash Point	30 Degree Centigrade(Abel Close Cup)
8 Recommended DFT	30-35 Micron
9 Dry Heat Resistance	Up to 230 Degree Centigrade
10 Drying Time	Surface:2-4 Hr, Hard Dry: 8-24 Hr,
11 Over coating Interval	Overnight or 16 Hr
12. Acid Resistance	Passes Immersion testing in dil.Sulfuric Acid (1:20 v/v) for 24 Hr.
2 Alkali Resistance:	Passes Exposure of 5% solution of anhydrous sodium carbonate for 4 Hr.
3 Flexibility &Adhesion :	No visible cracking,flaking or detachment after 96 hours of air drying
4 Corrosion Resistance	Complete protection under condensastion condition withaut creep
5 Self life	At least 12 Month from date of manufacture
6 Packing Size	20 LTR Indutrial Drum Container