



LABOND T060S

High Performance Top Coat System for Flooring

1.0 Description

Labond T060S Topcoat is two components High Build top coating for Concrete, Metal and most type of floor coating system including Polyurea, Epoxy and Polyurethane. LABOND T060S could satisfy the demand of customer who needs a sound, anti-dusting and anti-abrasion finish for both interior and external environment.

2.0 Technical Data:

Appearance	Part A (Yellowish Liquid)	Part B (Color Liquid)
Specific Composition	Aliphatic isocyanate Prepolymer	Acrylic Polyol
Mixing ratio (w/w)	1	5
Volume Solids(ASTM D2697)	58% over	
Theoretical Coverage(DFT100 μ) in 2 coat	0.2 liter/M2	
Voc(after mixing part A &B)	165g/l	
UV resistance	Good	
*Dry (Hours) for foot traffic (at 23C ⁰)	9 -12 hours subject to RH	
Pot-life (min)	1 hour	
Adhesion with substrate		
Concrete	>1Mpa	
Metal	>1.5Mpa	
Polyurea coating	>0.8 Mpa	
Epoxy Coating	>1 Mpa	
PU Coating	>0.6 Mpa	
Service Temperature	-40C ⁰ – 149C ⁰	

*For special environment under time constrain conditions, Labond Accelerator additive may be added in according to Labond mixing instruction to shorten the drying time to 3 hours.

3.0 Typical Application

Pavement, Warehouse Flooring, Heavy Duty Traffic Area, Metal Frameworks etc

4.0 Application Details

- For application onto Polyurethane or Polyurea coating surface, it should be sound, clean, dry, free of dust, oil, grease or other contamination. For concrete layer, loose matter should be removed by abrasion, compressed air or high-pressure water.
- This product is supplied in two parts, mixed them together and stir thoroughly until complete blending. Use designated 10-30% solvent (Toluene, Xylene), considering on working condition. It can be applied by spray machine and roller.

6.0 Coverage:

@ 0.3 liter / M2 Approx.(Vary from surface condition.)

7.0 Health and Safety

Labond T060S contains aromatic solvents and is harmful to eyes and skin. Use old or protective clothing and rubber gloves. When spraying, use face visors. Do not smoke in vicinity and allow adequate ventilation.

8.0 Cleaning:

Tools can be cleaned after use in any aromatic solvent.

9.0 Packing

3.5 liter/set, 17.5liter/set

