45-8067



Clearcoat 2K 4:1 Concentrated BIC-BEN® 2K 4:1 Topcoat

VERSION **PHYSICAL PROPERTIES** 57–63 KU@ 30^oC Version 1 Supply viscosity Date 30th October, 2020 Specific gravity 0.92-0.98 g/cm³ Degree of gloss 80 -100 GU at 60° Shelf life 1 Year Store in average temperature between 40 – 95 °F (5 – 35 °C). Avoid too much

temperature is 70 °F or 21°C

PRODUCT DESCRIPTION

45-LINE is 2K 4:1 polyurethane Topcoat. It's providing adhesion, Good hardness. Excellent in weathering resistance. It's designed for large area.

Dry time

	Part A : Hardener : Thinner				
	4:1:1By Volume				
Mixing ratio					
Hardener	21-33 [Infinity 2K DG Hardener] or recommended by our technician				
Reducer Thinner	2K Thinner # 86-120				
Coverage	10 m ² / liter ready to use mixture at dry film 50 micron				
	By using the recommended application, the theoretical material coverage Note. The practice material usage depends on many factors i.e. shape of object, roughness of the surface, application techniques, pressure and application circumstances.				
S	Ford cup No. 4	15-18 seconds			
Spray viscosity					
C M	2– 3 hr. at 25 °C				
Pot life					
	Gravity feed	1.2 – 1.4 mm			
	Air pressure	1.7 -2.2 bar			
		28 – 30 psi			
Spray condition		HVLP max 0.6 – 0.7 bar (8-10 psi) at the air cap			
	2 coats	Dry film thickness 50-60 micron.			
Number of coats					
<u>}</u> 171}	10 – 15 mins	at 25 – 30 °C	at 25 – 30 ^o C		
Flash time					
$\langle \cdot \rangle$		20 ^o C	30 ^o C	40 °C	
にフ	Dust free time	30 min	20 mins	10 mins	
	Dry to handle	9-10 hr.	7-8 hr.	4-5 hr.	
Drv time					

temperature fluctuation or direct contact with sunlight. Suitable storage

PRECAUTION Warning For professional or trained applicator use only. Not for sale or use by the general public. before use, read and follow all TDS, label, and SDS precautions. Flammable product. Keep out reach of children. Always wear approved organic vapor goggle and safety mask when using product. Apply paint in good ventilating area.

9-10 hr.

7-8 hr.

KEY CHARACTERISTICS

- 2K 4:1 topcoat
- Good weathering coat

4-5 hr.

Dry to polish