

ACQ880.003

POLYTERM IDROTOP HIGHMATT WB 130°C



1000 ml +
2,5 ml +
600 - 800 ml



Ø 1.1 – 1.3 mm
3.5 Atm
N° of layers 2



Flash off: 5' at 20°C
Curing: 30' at 130-150°C
:20' at 150-170°C



Carefully close the
containers after use.

CHARACTERISTICS:

1 component, polyester based, oven curing, matt clear lacquer.

END USES:

Protection and decoration of items made of glass (cosmetic packaging, bottles).

Principal properties are: low gloss, very good adhesion, surface hardness, water and perfumes resistance.

SUBSTRATE PRE-TREATMENT:

Surface must be clean and free from any kind of contamination.

We suggest surface flaming by LP gas (electrical discharge or brushing can be used also).

APPLICATION:

By pneumatic spray-gun.

Component A	:	ACQ880.003	100 parts in weight
Adhesion promoter	:	Z.287	2,5 parts in weight
<i>Mix well</i>			
Thinner	:	Demi water	60-80 parts in weight

COLOURING:

For solid colours, use water-based tinting pastes **PW** series (up to 25%).

For transparent colours, use concentrate dyestuff solutions **50100M/ZW300** series (up to 20%)

PRODUCT SPECIFICATIONS:

SYSTEM	: 1 component	
FILM ASPECT	: Matt	
COLOUR	: Transparent.	
DENSITY	: 1,04 Kg/l ($\pm 0,02$)	
DELIVERY VISCOSITY	: 13" ($\pm 0,5$) Ford 8 at 20 °C	
SOLID CONTENT	: 38% (± 2)	
CURING TIME	: - <i>Flash off</i>	: 5' at 20 °C
	: - <i>Curing</i>	: 30' at 130-150 °C
		: 20-30' at 150-170 °C
SHELF LIFE	: After the adding of adhesion promoter - 4 hrs at 20-25 °C.	

STORAGE STABILITY:

ACQ880.003: 6 months (from batch production date) in original sealed, unopened and undamaged containers stored indoor at 30 °C max temperature. Avoid direct sun light exposure.

REMARKS

Close carefully the containers, immediately after use.

SAFETY RULES:

Read and carefully follow the instructions from label and safety data sheet.

Date: February 2016

Facts and information in this technical data sheet are based on our own research and knowledge. However we cannot assume any responsibility for results obtained through the use of the products above described. The user has to check the quality, safety and all the other proprieties of our products before to use.