

TECHNICAL DATA SHEET

TZ93**
ACRYLIC CLEAR MATT SCRATCH-RESISTANT TOPCOAT - 4H

Gloss level:	5, 10 and 25 gloss		
Area of use:	Flat parts of furniture, kitchen doors, frames		
Method of use:	Spray		
Mixing procedure:	by weight (kg)		
	Part A	TZ93**	100
	Part B (hardener)	TH 790	20
	Thinner	DT 13	50-70

Technical characteristics:

Solids content (%):	32 ± 2
Specific gravity (kg/l):	1.150 ± 0.030
Viscosity (DIN 4 at 20°C):	90" ± 2"

Substrate preparation

With polyurethane or UV curable basecoats, followed by proper sanding.

General characteristics

Pot -life at 20°C:	approx. 4 hours		
Recommended application weight (g/m²):	min. 80 - max. 140		
Drying time (100 g/m² at 20°C):	Dust free	10'-15'	
	Touch dry	20'-30'	
	Stackable	6-8 hours	
Forced drying (100 g/m²):	Flash-off	10'-15'	
	Hot air at 50°C	40'-50'	
	Cooling	10'-15'	
Shelf-life (months):	12		

TZ93** is a series of polyurethane/acrylic topcoats ensuring even matting, smooth touch and excellent surface hardness, formulated with special resins which ensure a very high scratch resistance.

TZ93** is especially recommended for non-yellowing systems and for finishing stained substrates.

After long periods of storage, always check homogeneity and stir well before use to eliminate any possible sediment.