

TURBO DRY KLAR 8000

Air Dry acrylic clearcoat



PROPERTIES

TURBO DRY KLAR 8000 – is a two component clearcoat recommended for fast repairs with scratch resistant properties (SR). The product has a very short drying time, reaches operating hardness after 1 hour at 20°C without flash off. Clearcoat provides easy applications, non-sag properties, high gloss and long term durability.


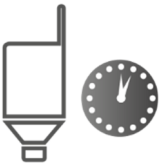

TECHNICAL DATA

Nature:	Akrylic 2K
Colour:	Colorless
Specific weight:	0,95 kg/L at 20°C
Dry film thickness:	40 - 50 µm (2 layers)
Yield:	8.5 m ² /l at 50 µm
Number of layers:	2
VOC:	VOC II/B/e limit* - 840 g/l Actual VOC - 530 g/l * For ready to use mixture acc. to EU Directive 2004/42/EC







RELATED PRODUCTS

H 8910: Hardener







MIXING RATIO

	TURBO DRY KLAR 8000 H 8910	Volume ratio	Weight ratio
		2 1	100 50
	DIN 4/20°C	13 - 15 s	
	20°C	30 min	

APPLICATION

	 mm	 bar	 cm		
	1.2 + 1.3	Follow the recommendations of the equipment manufacturer		2	0 + 5 min 20°C

CURING TIMES

	 20°C	 50°C	 Not recommended
	10 min	3 min	
	10 min	6 min	
	1 h	10 min	

APPLICATION CONDITIONS

It is recommended to apply the filler over 15°C and at humidity of 80%.

EQUIPMENT CLEANING

THIN 5000 acrylic thinner or NC solvent..

STORAGE CONDITIONS

Store in a cool dry room, away from sources of fire and heat.

Avoid direct exposure to sunlight.

SHELF LIFE

TURBO DRY KLAR 8000: 24 months/20°C

H 8910: 18 months/20°C

SAFETY

See the Safety Data Sheet.

OTHER INFORMATION

Registration number: 000024104.

The effectiveness of our systems results from laboratory research and many years of experience. The data contained herein meets the current knowledge about our products and their application potential. We ensure high quality, provided the user follows the instructions and the work is performed in accordance with good workmanship. It is necessary to perform a test application of the product due to its potentially different reaction with different materials. We may not be held liable for defects if the final result was affected by factors beyond our control.

WEIGHT QUANTITY OF COMPONENTS: 2+1

Mixture amount	TURBO DRY KLAR 8000	H 8910
0.10 l	67 g	33 g
0.15 l	100 g	50 g
0.20 l	134 g	67 g
0.25 l	167 g	83 g
0.30 l	201 g	100 g
0.40 l	268 g	133 g
0.50 l	325 g	166 g
0.75 l	502g	250 g
1.00 l	669 g	333 g