

# STAR LACK UHS 4000 CLEARCOAT AND UHS HARDENER



## DESCRIPTION

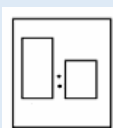
STAR LACK UHS 4000 1L is a UHS (ultra high solid) two-component acrylic clearcoat 420, for the car refinishing sector. Easy application and fast drying. Suitable for processes requiring a high quality finish with high gloss and resistance. Particularly recommended for two-coat waterborne cycles, due to its minimal absorption. Conforms to the limits imposed by the 2004/42/EC directive for products category IIB, subcategory d. 2004/42/IIB (d) (420) 420.

## SURFACES

Solvent or aqueous basecoat.

## METHOD OF APPLICATION

VOC content: < 420 g/l



### Mixing ratio:

2:1 catalyst with star lack catalyst uhs 1000 fast 2,5 l 2:1  
catalyst with star lack catalyst uhs 2000 normal 2,5 l 2:1  
catalyst with star lack catalyst uhs 2000 normal 0,5 l 2:1  
catalyst with star lack catalyst uhs 3000 slow 2,5 l

Pot life 45' at 20°C



### Mixing ratio:

19"-20"  
DIN 4mm at 20°C

**Method of application:**

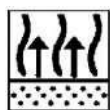
Fluid peak 1.2-1.3 mm:

Apply half coat

Pressure 2-3 bar

Fluid peak 1.2-1.3 mm:

Apply a normal coat of

finishing by realising a final dry thickness of 50-60  
microns**Evaporation:**

5'-10'

Evaporation according to ambient conditions

**Air-drying:** 3 h at 20°C

20'-30' at 60°C

**Infrared drying:** 9'-12' at a distance of approx. 1 metre.

## CLEANING UTILITIES

With cleaning solvent

## SPECIFIC WEIGHT

0,99 ± 0,03

## RAW MATERIAL

Hydroxy acrylic resin.

**WARNINGS**

- Acrylic lacquers are very susceptible to moisture.
- Observe the instructions for use.
- Do not use the product at temperatures below 10°C.
- It is necessary to condition the product at a temperature above 15°C.
- Store in a cool, dry place.

**SECURITY INFORMATION**

See Safety Data Sheet.

**PACKAGING AVAILABLE:**

Code	Description	Packaging
5009-001110	STAR LACK UHS 4000	5L
5009-001116	STAR LACK UHS 4000	1L
5009-001111	STAR LACK UHS 1000 HARDENER FAST	2.5L
5009-001112	STAR LACK UHS 2000 HARDENER STANDARD	2.5L
5009-001113	STAR LACK UHS 3000 HARDENER SLOW	2.5L
5009-001117	STAR LACK UHS 2000 HARDENER STANDARD	0.5L
5009-001118	STAR LACK UHS 1000 HARDENER FAST	0.5L

\*For more information about our products or means of application, please visit our website [www.carrepairsystem.eu](http://www.carrepairsystem.eu) or send us an e-mail to [info@carrepairsystem.eu](mailto:info@carrepairsystem.eu).

*Technical specifications and suggestions are based on our own experience. We guarantee the perfect quality of the product. However, considering that the conditions of each specific use are beyond our control, we cannot be held responsible for the results obtained.*