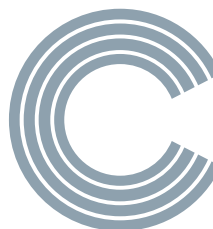


SPRAY BESAGLASS HS

2K HS Anti-scratch Clearcoat



DESCRIPTION



2-component acrylic clearcoat for spot repair with two-coat systems. It stands out for its resistance to scratching, petrol and good behaviour outdoors, in addition to its speed of drying and levelling. Its finish is equal to conventional 2-component spray-gun clearcoats.

Also recommended to repair polycarbonate headlights, allowing their initial recovery and aesthetics. It increases resistance to further damage.

[See the Headlight Repair Process brochure](#)

SURFACE PREPARATION



It is applied directly on two-layer basecoats (both solvent and water-based) after at least 30 minutes from applying the base coating.

When using water-based base coatings it is very important to ensure that the water evaporates completely before applying the clearcoat.

For application on polycarbonate headlights, pre-sand with P800 grit sandpaper and P600 if necessary. Degrease with plastic cleaning degreaser **URKISOL 94**.

[See the Headlight Repair Process brochure](#)

The use of BESA tack cloths is recommended before applying the clearcoat.

USE



Check the steps to be followed for the base/hardener mixture (see packaging). Shake the can for about 2-3 minutes before using **BESAGLASS HS** Spray.

Apply 2 cross coats at 5 to 10 minutes intervals, to allow thinners flash.

For application on headlights see the Headlight Repair Process.

After use invert the can and clean the nozzle.

APPLICATION



Pot-life	24 h
Shake can	2-3'
Painting distance	20-30 cm
Number of coats Total thickness	2 40-50 µm
Flash time 20°C 60°C	10-15' 30'
Drying Time 20°C IR Medium wave 60°C	3 h 12-15' 30'
Polishing 20°C IR Medium wave 60°C	7-8 h 30' 45'
%Gloss 60°-60°	100%

Can be recoated after 24 hours in the air or after forced drying.

SAFETY INSTRUCTIONS



The use of appropriate personal protective equipment is recommended during application, to prevent the irritation of the respiratory tract, skin and eyes. For professional use only.

STORAGE



Keep in a tightly covered container, in a dry and ventilated place, avoiding direct exposure to sunlight. Temperature above 5°C is recommended, between 15 and 30°C optimal.

CAUTION: Under no circumstances should the packaging exceed 50°C.

VOC



The VOC content of SPRAY BESAGLASS HS is a maximum of 840 g/l in compliance with European regulation 2004/42/EC IIB(E) (840) <840 g/l.

The information contained in this Technical Specification Sheet is based on the knowledge and experience of the BESA technical department, and with it it's intended to advice and inform, being the responsibility of the user to take the necessary measures to guarantee the intended purpose of the product. **FOR PROFESSIONAL USE ONLY.**