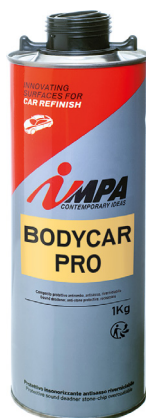


## 1531 BODYCAR PRO

SOUND DEADENER, ANTI-STONE RE-COTABLE  
PROTECTIVE PRODUCT



See warnings



Spray

### Description and Use

Soundproofing, stone-chip resistant compound, based on alkyd resins, featuring quick drying; it can be sprayed onto any part where protection is needed against corrosion and hitting stones.

After drying, it can be overcoated with any type of finishing coat.

Recommended for use in body shop work on car bottoms, underside of fenders, lower door parts, motor compartment and boots.

Suitable for industrial applications as a soundproofing and thermal insulator of metallic sheets (doors, screens, etc.).

### Substrate preparation

Surfaces must be dry, clean, dust free and made slightly rough by sanding.

### Application

#### Application method:

- special spray gun for sound deader compound at 3-4 bar pressure, operating at 20 cm. approx. from surface.

The greater or lesser texture can be obtained varying the air pressure.

#### **SHAKE WELL THE CAN BEFORE USE.**

Dilute with DILUENTE NITRO ANTINEBBIA (cellulose thinner) code 1616, to obtain a more smooth textured surface.

### Storage life

If stored in a cool, dry place, away from sources of heat and sheltered from sunlight, in its sealed original packaging, the product has a shelf life of 12 months. Check the product's shelf life by referring to the production batch number shown on the packaging. The batch number is made of eight numeric characters in which the first four digits identify the year and month of production. Once the product has expired, it must be disposed of in accordance with the current legislation.

## Technical features

|                                                                                                      |                                                            |
|------------------------------------------------------------------------------------------------------|------------------------------------------------------------|
| Colour                                                                                               | white - black - light grey                                 |
| Binder                                                                                               | alkyd resins                                               |
| Appearance of the dry film                                                                           | semiglossy, embossed textured effect                       |
| Specific weight                                                                                      | 1.36-1.50 kg/l                                             |
| Viscosity                                                                                            | 17000-24000 mPa.s Brookfield rpm 5 s 8                     |
| Practical cover rate *                                                                               | 3-4 m <sup>2</sup> /kg referred to thickness of 200-300 µm |
| Air drying (20°C - 65% RH)                                                                           | 30 minutes, dust-free                                      |
|                                                                                                      | 24 hours, through drying                                   |
| Recoatible                                                                                           | after 30 minutes, with any kind of car paint.              |
| EU limit values for VOC content (Directive 2004/42/EC)                                               | Category B/e, SB: VOC max 840g/l<br>product VOC < 840g/l   |
| * The cover rate is calculated on the suggested thickness and applied on plane and regular surfaces. |                                                            |
| The data are measured at a temperature of 20°C.                                                      |                                                            |

## Warnings

- **The product contains synthetic polymer microparticles (SPM).**
- **INSTRUCTIONS TO PREVENT THE RELEASE OF SYNTHETIC POLYMER MICROPARTICLES INTO THE ENVIRONMENT**
- **In accordance with Regulation (EU) 2023/2055, please follow the procedures below to prevent environmental release.**
- During use and application, avoid accidental release of the product onto soil, into drains, or household wastewater. Apply the product only to the surfaces to be treated.
- Any remaining product should be stored by tightly sealing the original container. Dispose of the product/container in accordance with national regulations.
- If you wish to reuse the tools used for application, follow these steps to clean them in an environmentally responsible manner.
- The water, solvents or thinners used for cleaning tools, as well as any product residues, **MUST NOT** be released into the environment or poured down domestic drains.
- Remove as much product as possible from the tools used.
- Soak the tools in hot water or in solvent for at least a couple of hours, then remove them from the container.
- Allow the water in the bucket to evaporate and let the tools dry. For solvent-based products, close the container. Do not release the product into the environment and do not pour it into drains.
- Deliver the container with any remaining product / wash water / solvent / cleaning thinner to an authorised waste collection centre, in accordance with national regulations.
- For professional use only.
- Always read the safety datasheet before use.
- It is recommended to acquire all the material required to finish the work of the same batch.
- The information provided on this technical datasheet is based on our technical and practical knowledge and experience. The technical data refer to the average characteristics of the basic product and are determined under controlled laboratory conditions. The variability of the raw materials available on the market can lead to slight deviations in the declared values. It is therefore necessary for the purchaser/user to personally verify, before application, the suitability of the product for the intended use, in particular when different batch numbers of the same material are used in the same work/site.

The above mentioned data are meant to facilitate our customers in the use of our products. IMPA is not responsible for applications of products carried out beyond its direct control. For further technical information about specific systems and/or special applications, please contact our TECHNICAL SERVICE at [assistenza.tecnica@impa.it](mailto:assistenza.tecnica@impa.it).