

Technical Data Sheet

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belton® free Touch-up stick RAL 9010 pure white matt 9 ml Art. Nr. 431413



Product

Description / Area of use	Water-based, colouring touch-up pen for environmentally conscious paint touch-ups and embellishments. The belton free touch-up pen is weather-resistant and therefore suitable for indoors and outdoors. Ideal for precise work with the paint dab brush. Belton free is odourless and virtually solvent-free.
Product benefits	 Odourless, as it is water-based Ideal for small paint repairs Precise work thanks to paint dabbing brush Fast drying Available as a touch-up pen in many colours Can be used indoors and outdoors as it is weather and UV-resistant Can be used on most substrates without primer applicable
Material base	Water-based polyurethane dispersion
Gloss level	matt
<u>Substrate</u>	
	Wood, wood-based materials, ferrous metal, steel,
	galvanised steel, non-ferrous metals and aluminium,

belton

plastic (paintable), cardboard, paper, concrete, stone, clay, glass, ceramics, polystyrene

Processing

Protection measures



Wear personal protection equipment. (gloves / goggles) For more information, see safety data sheet.



Shake the touch-up pen thoroughly for 2 minutes - counting from the audible sound of the mixing balls.



Optimum application at 18° C - 25° C. The substrate must be dry and free of dust and grease.



dust dry: after approx. 45 min dry to touch: after approx. 1 hours fully cured: after approx. 24 hours

Substrates, e.g.:

Ferrous metals / steel, styrofoam, stone, clay, ceramics, glass, cardboard and paper can be dabbed out directly with the belton free touch-up pen. (see painting structure 1-layer) Substrates, e.g.: Galvanized steel, aluminum and non-ferrous metals (NF metals) must be primed with belton free touch-up

(NF metals) must be primed with belton free touch-up primer white matt (Art. No. 431601). (see painting structure 2-layer)

Plastic:

Check plastic substrates for compatibility. Paintable plastics can be dabbed directly with the belton free touch-up pen. Problematic plastics may be to be pre-treated with belton plastic primer containing solvents (Art. No. 323505).

Shake

Processing conditions

Drying

Painting structure

belton

Wood:

Recommendation: absorbent wooden substrates and treated wood are primed with belton free (Art. No. 332601) to be pre-treated.

Paint structure (1-coat):

- 1. Shake belton free touch-up pen (colour tone) well before use.
- Damaged area (e.g. scratch or stone chip) with water and a clean cloth or sponge to remove dirt and grease possibly with the addition of a light detergent. Do not use abrasive cleaners! Wipe dry well after cleaning.
- 3. Dab out opaque with a brush.
- depending on your requirements and the substrate, you can your painted object with a belton free clear coat (optional). This is how you achieve perfect and environmentally friendly painting results.

Paint structure (2-coat):

- 1. Shake belton free touch-up pen primer (matt white) well before use.
- 2. Belton free touch-up pen (colour tone)
- 3. Damaged area (e.g. scratch or stone chip) with water and a clean cloth or sponge to remove dirt and grease possibly with the addition of a light detergent. Do not use abrasive cleaners! Wipe dry well after cleaning.
- 4. Dab out opaque with a brush.
- depending on your requirements and the substrate, you can your painted object with a belton free clear coat (optional). This is how you achieve perfect and environmentally friendly painting results.

Reworkable:

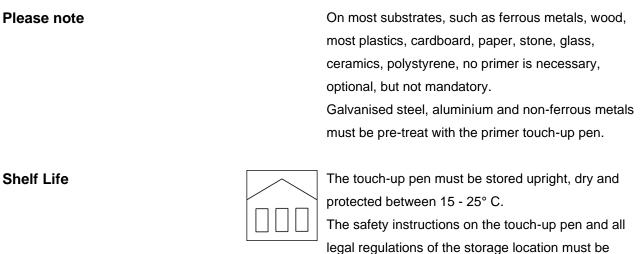
- with yourself within approx. 30 min.

Insert the brush back into the touch-up pen immediately after use and close it tightly.

Finish



Additional Information



observed.

Disposal

Note

Touch-up sticks with hardened material must be disposed of as hazardous waste.

Always read and follow the safety instructions carefully before use.

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