

Intended Use

- A topcoat pen to colour mitre joints on foil-covered UPVC window profiles and doors.
- For indoor and outdoor use.

Characteristics

- Pigmented, acrylic based covering lacquer.
- Dries rapidly.
- Good opacity.
- High spreading rate.
- Good UPVC resistance (window/door gaskets).
- Good lightfastness and weather-resistance.
- Tested quality (ift-Rosenheim).

Application Notes

The parts to be coloured must be dry and free from dust, silicone and grease.

Prior to each use, shake pen for about 30 seconds. Rattle of agitator balls must be clearly heard. Due to exterior influences (heat), an overpressure may develop in the pen. To prevent blotching during activation or pumping, the pen must be de-aerated. Take off cap and hold pen with tip pointing upwards (preferably in a cloth). Pen is audibly de-aerated by briefly pressing area marked 'P'.

Now, to activate the pen, hold pen with tip pointing downwards. Gently press 'P' to make the paint flow slowly into the tip. Dab off excess material on a cloth, if necessary. Touch down pen tip at a flat angle (about 45 degree) using light pressure. The valve opens ensuring a well-measured and constant lacquer flow.

Avoid squeezing 'P' during application, as this may result in an uncontrollable lacquer flow.

Thanks to the specific shape of the tip, you can work very well precisely on difficult to access areas (corners and narrow sections for instance). Furthermore, different line widths are easy to achieve.

If the pen has not been used for a long time, when pigment separates at the tip or when tip is worn out, just replace the tip with a new one.

Physical Properties and Shelf Life

Processing:	at 18-25°C and 55-65% RH
Dust-dry:	after approx. 2-5 minutes
Touch-proof:	after approx. 5-10 minutes
Through hardening/ Adhesion:	after approx. 24 hours (dependent on room temperature and coat thickness)
Spreading Rate:	approx. 25m (completely opaque)
Lightfastness:	good
UPVC resistance:	good
Weather resistance:	good (ift Rosenheim, test number 12-001800-PR02)
Shelf life:	minimum 2 years (stored at room temperature, in unopened original container)

Safety Precautions

Please refer to label and material safety data sheet.

Disposal

- Do not allow lacquer to enter drains.
- Non-contaminated packaging may be recycled.
- Leftover material to be disposed of according to the European Waste Code 080111 – *waste paint and varnish containing organic solvents or other dangerous substances*.
- For more detailed information, please refer to the Material Safety Data Sheet for this product or ask your local waste industry office.

Packaging

On request.

*Further information and Material Safety Data Sheet on the internet at
www.heinrich-koenig.de*

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Issue 28/16