# Technical Datasheet QC-7400

QUICKLINE® HS Clearcoat

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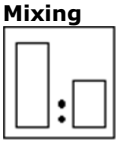
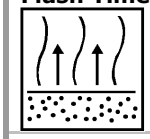
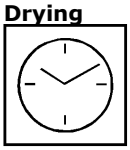
|---|---|---|---|
| **Description** | ***Quickline* HS Clearcoat, QC-7400,** is a two component, high solids acrylic urethane clearcoat suitable for panel repairs and complete resprays. | | |
| **Products** | Clearcoat:<br>Hardeners: | QC-7400 *Quickline* HS Clearcoat<br>QH-4410 *Quickline* HS Fast Hardener<br>QH-4420 *Quickline* HS Standard Hardener<br>QH-4430 *Quickline* HS Slow Hardener | <br>(Up to 20ºC)<br>(Up to 25ºC)<br>(25 – 35ºC) |
| **Surface Preparation** | See Basecoat Technical Data Sheet – QBC.<br>Note:<br>– Maximum basecoat flash-off time before application of QC-7400 HS Clearcoat is 24 hours. If left longer, scuff thoroughly and apply additional basecoat.<br>– Go over the basecoat surface with a suitable tack-rag immediately before application of QC-7400 HS Clearcoat.<br><br>QC-7400 HS Clearcoat is not recommended for use over Waterborne basecoats. | | |
| **Mixing**  | *Quickline* HS Clearcoat QC-7400<br>*Quickline* HS Hardener QH-4410/4420/4430<br><br>Pot Life: | By volume:<br><br>2 Parts<br>1 Part<br><br>3 - 4 Hours | |
| **Application** | Conventional gun:<br><br>HVLP/Compliant gun: | Fluid Tip 1.4 – 1.6mm, Air pressure 50 psi (3.5 bar) at the gun<br><br>Fluid Tip 1.4 – 1.6mm, Air pressure – refer to spraygun manufacturers information | |
| **Coats** | 2 coats<br>(50 – 60 microns dry film) | | |
| **Flash Time**  | 5 – 10 minutes between coats at 20ºC | | |
| **Drying**  | Air Dry at 20ºC<br><br><br><br>Force Dry: | Dust Free:<br>Polish/Into Service<br>Handleable<br>Tape Free<br>50ºC<br>Polish/Into Service | 40-75 mins<br>16 hours (overnight)<br>5 - 6 hours<br>10 - 12 hours<br>25 - 30 minutes<br>2 hours after full cooling |

**Process Notes**
Clean up equipment immediately after use, using *Quickline* MS Thinner or another suitable solvent. Dispose of waste in accordance with applicable regulations.

**These products are for professional painting only**, and are not to be used for purposes other than those specified. The information on this TDS is based on present scientific and technical knowledge, and it is the responsibility of the user to take all necessary steps in order to ensure the suitability of the product for the intended purpose.

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**PPG Industries (UK) Ltd**
**Auto Refinish**
**Customer Service & Sales Group,**
**Needham Road**
**Stowmarket, Suffolk.**
**IP14 2AD**
**Tel: 01449 771775**

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