



Technical Data Sheet

Q 40-555 1K High Build Primer

Characteristics:

High build primer for insulation of sanded-through areas with high filling power. Wide-jet vaporisation (spray pattern similar to spray gun) with adjustable spray head. High paint output level and filling power, constant vaporiser pressure until complete emptying of the can. Professional painting result. For use direct on steel, galvanized steel, aluminium and various plastics. High filling capacity, fast drying, good stability, good active corrosion protection. Can be painted over with water-based paints.

Note: Not suitable for plastic substrates of PE, PP, PP blends (e.g. PP/EPDM).

Not suitable for plastic substrates of polystyrol (e.g. Styropor®)

Application:

Make sure that the surface is dry clean and free of oil, grease ect. Preferably the surface should be sanded slightly. Spray with a distance of about. 15 cm, cross wise, several layers. Build up the required dry film thickness by means of several coats, allowing the paint film to flash off until matt between every 2 spray coats. 1 spray coat corresponds to approx. 25 µm dry film thickness.

Do not apply more than 80 µm of dry film thickness in total.

Note:

Do not work over with 2K UP filler. Paint over with normal 1K basecoats or 1K or 2K topcoats.

Technical Data:

Base: acrylate resins

Color: grey (40-555-0501), black (40-555-0502), white (40-555-0503)

VOC: <840 g/l

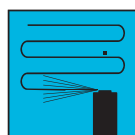
Solids: 45%



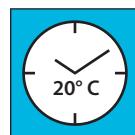
shake before use
2 min.



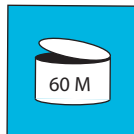
clean surface



10 - 15 cm
1 - 3 coats
25µm (coat)



dust-dry: 3 min.
touchable: 8 min.
sandable: 20 min



shelf life



store in cool place



Adjustable Nozzle



horizontal



vertical

Adjustable Pressure



minimum



maximum

This data sheet is for information purpose only. To our knowledge the data provided complies with the latest standard and is based on years of experience in the manufacturing of our products.

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