SOLIDO COLOR T462E

sikkens
WOOD COATINGS
INTERIOR

TECHNOLOGY
PU Acrylic

PRODUCT TYPE
Topcoat

PRODUCT DESCRIPTION
High brilliance, ready-mixed, metallic effect solventborne laquers with lightfast pigments. Can be mixed with Quantum Clear topcoats to get a sparkle effect, also can be mixed with Quantum Color Topcoat.

- High Brilliance and clarity
- Good hiding power
- Can be mixed with Quantum Clear and opaque topcoats products to make various effects
- Lightfast pigments



COLOUR
Bronze / Gold / Metallic

PACK SIZES
SCT462E - 5 KG

SHELF LIFE
24 months in original, unopened package

STORAGE CONDITIONS
Keep cans tightly sealed, i a well ventilated place, with controlled temperature between 10 and 30°C

SOLID CONTENT
20,8 - 26.6% ± 1% depending on color

DENSITY (SPECIFIC WEIGHT)
0,94 - 1,01 +/- 1% depending on color

DELIVER VISCOSITY
15 ± 2 Viscosity at delivery DIN 8 mm

PREPARATION OF SUBSTRATES
Surfaces coated with SOLIDO COLOR basecoat

APPLICATION TEMPERATURE
+10 - 30 °C for substrate, air and material at approx. 60 % R.H.

HARDENER

Hardener	Ratio (by weight)
HPU6301	10%

THINNING
TPU9302-M / TPU9303-S

APPLICATION METHOD
Spray application airmix/airless, spray application high/low pressure

APPLICATION

Spray pressure (bar)	1.0-1.5	60 - 90
Nozzle size (mm)	1.4-1.8	0.23 - 0.28
Thinner to be added (%)	10 - 30	10 - 20
Processing viscosity DIN 4mm (sec.)	13-18	15-20
Layer Thickness (g/m²)	80-120	80-120

DRYING TIME @ 20˚C

Dust dry	At least 45 minutes
Touch dry	At least 1 hour

Products from AkzoNobel Wood Coatings are exclusively produced for professional and industrial users, who have a basic knowledge of the handling and application of chemical/technical products for surface design. The processing instructions for reaching the qualities given in the leaflets should be regarded as non-binding recommendations and do not constitute any warranty. These recommendations are based on our experiences, including test series, and should facilitate and promote the work of our clients. Any potential deviation from ideal working conditions is within the responsibility of our clients and may affect the (end) result of the application. The purchaser is not relieved from his duties to inspect the product and its suitability for the surface to be processed, preferably trough trial processing. If in any doubt as to the handling or processing of the purchased product, our material experts as well as our application and laboratory technicians will help you to the best of their ability.

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GENERAL INSTRUCTION

The product can be applied without hardener too, but needs to be overcoated by Quantum topcoat

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