

Quantum Q-T262-05



Product description

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| Description | Two-pack, solvent-thinnable, brightening clear acrylic PU lacquer for preserving the original stain colour or the natural wood colour. |
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Range of application

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| Description | Almost all wooden furniture in the interior. Usable as self seal lacquer. |
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Product data

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| Product code | Q-T262-05 |
| Packaging size | 5l 20 l |
| Viscosity at delivery DIN 4 mm (sec.) | 25 ± 2 |
| Shelf life - Original container unopened | at least 2 years |

Gloss levels

| | | |
|----------------|-------------|------------------------|
| Product number | Gloss level | DIN 67530 Angle of 60° |
| Q-T262-05 | dull matt | 5 ± 2 |

Preparation of substrates

| | | |
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| | Raw wooden surfaces. | P120, P150, P180 |
| | Stained wooden surfaces | Sand prior to staining |
| | Closed-pore coating | Apply the product several times until the pores are closed. Heavily porous wood can, after two primer coats with this product have been applied, first be filled with Quantum Q-IS160 and then finally be coated with Quantum Q-T260-__. |
| | Exotic wood / woods rich in extractives Wood or MDF in wet rooms | Isolate with Quantum Q-IS160 or Solido S-IS130 before. |
| | Surfaces coated with QuantumColor QC-T460-colour | Topcoat must be applied without intermediate sanding after 3 hours up to a maximum of 8 hours For higher mechanical resistance and to ensure high colour stability, we recommend using clear lacquer such as Quantum Q-T260-__ or Q-T280-__. |

Processing



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| | Stir thoroughly! |
| | Mix and apply the product as described under "Hardener Thinner Additives". |

Hardener - Thinner - Additives





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| | Hardening | 5% of HPU 6300 |
| | Dilution | TPU 9300-F fast drying TPU 9301-S slow drying |
| | Pot life | up to 24 hours |

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Quantum

| Application | | |
|--|---|---|
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| Spray pressure (bar) | 1.5 - 2.0 | 110-130 |
| Nozzle size (mm) | 1.6-2.0 | 0.23-0.28 |
| Thinner to be added (%) | 10-20 | |
| Processing viscosity DIN 4mm (sec.) | 18-20 | 25 |
| Coverage per application (g/m ²) | 90-120 | 120 |
| Coverage (m ² /l) | 6-10 | 7 |

| Drying time @ 20°C | |
|---------------------|---------------------|
| Dust dry | at least 15 minutes |
| Touch dry | at least 30 minutes |
| Sandable | at least 1 hour |
| Ready for transport | at least 12 hours |

| Test standards | |
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|  | DIN 68861/1C Chemical exposure of furniture surfaces |
|  | EN 71-3 Migration of soluble heavy metals |
|  | General appraisal certificate with regard to low flammability according to DIN 4102/B1 on hardly inflammable B1-tested wooden particle boards, even veneered. Only in compositions as primer with other clear lacquers of the clear lacquer series Quantum Q- T260-__.* applied for |
|  | Tox Control - The label for low-emission furniture coatings |

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EMEA HQ
Akzo Nobel Hilden GmbH ● Düsseldorf Str. 96 - 100 ● 40721 Hilden ● Germany ● www.akzonobel.com/wood

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