



Q 70-270

2K XPRESS Clearcoat VOC 2:1

Characteristics

70-270 is a fast curing Ultra High Solid Express clear coat, which is characterized by a fast early curing. After drying for 15 minutes at 60°C and cooling down, it is ready for polishing. Very good suppleness and leveling properties. High gloss and hardness. Outstanding durability due to chemical, UV and weather resistance. A balanced pot life enables safe application. Developed for solvent and water-based base coats.

Physical Characteristics



12 month

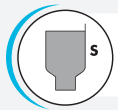


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CLEARCOAT (A):
by volume: 2
by weight: 100
HARDENER (B):
by volume: 1
by weight: 50

Application



16 - 19 s
4 mm DIN



1,2 - 1,3 mm
2,0 - 2,5 bar



1,2 - 1,3 mm
2,0 - 2,2 bar

Consumption: 10 - 12 m²/l



0,5 + 1



Between the coatings
Before the oven drying
5 - 7 min
10 min



50 - 60 µm

Drying



20°C



60°C



dry to touch: 1 - 1,5 h
dry to polish: 3 - 4 h
full hardness: 4 days

dry to touch: 10 min
dry to polish: 15 min
full hardness: 15 min + 3 days

shortwave 8 minutes
mediumwave 10 - 15 minutes

20°
50 min

Storage



Store the product in a ventilated place. Keep away from direct exposure to sunlight. Keep between +5°C and 20°C.

Safety



For more informations check the safety data sheet.



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. Copyright: Q-Company Int. GmbH, all rights reserved.