

Technical Data Sheet

Strato 461 satin*/462 matt/463 ultra matt
Two-Component, water based, Polyurethane Sealer for Wood Floors

*anti-slip

- ♦ high abrasion and chemical resistance
- ♦ non-yellowing, also for light wood
- ♦ easily to mix with Strato 460 hardener 10:1

Substrate:

Soft and hard wood floors in a dry, oil, wax and dust free condition. Strato 200 Wood Primer should be used for floors with underfloor heating, wood paving and floor boards.

Strato 461/462/463 is also suitable for cork floors because of its elasticity.

Application:

Shake well before application!

Mix Strato 461/462/463 with Strato 460 hardener in the mixing ratio 10:1 and shake well or stir by machine and leave it for approx. 15 min.

Pot life: approx. 4 h.

Use a roller or applicator.

The room and floor temperature should be min. +15°C. Ventilate well. Draughts and direct sunlight should be avoided.

Application

Priming:

1 x Strato 200
 Wood Floor Primer
 to reduce lateral bonding
 or

2 x Strato 201
 Trowel Primer
 or

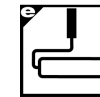
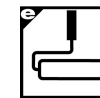
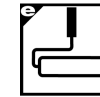
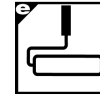
1 x Strato 461/462/463
 incl. Strato 460 Hardener
Intermediate sanding

Coating:

1 x Strato 461/462/463
 incl. Strato 460 Hardener
Intermediate sanding

1 x Strato 461/462/463
 incl. Strato 460 Hardener

Tools



Drying Times

approx. 1 h

approx. 1 h

approx. 6 h *

approx. 6 h *

approx. 6 h *

Final Hardness

after approx. ca. 7 days

Drying:

The drying times are approximate, depending on the room and floor temperature as well as the air humidity.

* Under optimal conditions, i.e. at 23°C and a humidity of 50% the Strato finish is dry after approx. 5 h and can be walked on and sanded. In order to avoid any swelling, drying time overnight is recommended. Also for highly absorbing woods like beech, maple and ash etc. This is also recommended in the renovation.



Consumption:

Approx. 130 ml/sqm. per coat.

Cleaning of Tools:

Immediately after use with water. Dried on material can be removed with Diluting Agent V 29.

Storage Strato 461/462/463 Finish / Strato 460 Hardener:

Store in cool and dry condition in their original container up to **12 months**. Protect from frost

Dangerous Goods Marking of Strato 461/462/463 Finish:

GefStoffV: not applicable
VbF: not applicable
ADR-RID: not applicable
UN-Nr.: not applicable
Giscode: W 3/DD+
R Terms: none
S Terms: 23 Do not breathe vapour.
38 In case of insufficient ventilation, wear suitable respiratory equipment

Strato 460 Hardener

GefStoffV: Xi irritant, contains polyisocyanat aliphatic
VbF: A III
ADR-RID: not applicable
UN-Nr.: not applicable
Giscode: W 3/DD+
R Terms: 36 Irritating to eyes.
43 May cause sensitization by skin contact.
S Terms: 23 Do not breathe vapour.
24 Avoid contact with skin
26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
37 Wear suitable gloves.
38 In case of insufficient ventilation, wear suitable respiratory equipment.
P Terms: 91 Contains isocyanates.
See information provided by the manufacturer.

Disposal:

Do not dispose of in water courses. Dried material should be disposed of in appropriate facility.

Maintenance:

Protect your floor with the appropriate maintenance:

For cleaning, put euku-clean in the wiping water and for maintenance use euku-wax anti-slip for all satin sealed floors and the euku-mattwax for all extra matt sealed floors.

Further information see our material safety data sheet.

**Strato 461 satin/
Strato 460 hardener**
marked according to



eukula-
Gesellschaft moderner Kunststoff- und Lackbeschichtungen mbH
Döggingen Am Bahnhof 6 D-78199 Bräunlingen Tel. +49(0)7707.151-206 und 151-248 Fax +49(0)7707.151-245 E-Mail: vertrieb@eukula.de Internet: <http://www.eukula.de>

Unsere Technischen Datenblätter sollen nach dem aktuellen Kenntnisstand beraten. Diese Hinweise befreien Sie jedoch nicht von einer eigenen Prüfung unserer Produkte in Hinblick auf ihre Eignung für die beabsichtigten Verfahren und Anwendungen. Der Verkauf unserer Produkte erfolgt nach Maßgabe unserer Geschäfts- und Lieferbedingungen.

Stand: 03 2010 GB Mit dieser Auflage sind alle früheren Merkblätter für dieses Produkt ungültig.