

Step by Step



Kit Inhalt

- Aufbereitung**
- Reinigungslösung, 150ml (cleaning solution)
 - Reinigungsbürste
 - Blasebalg
 - Primer granite, 1ml
 - Primer universal, 1ml
 - Mikrobrush 10 Stk
 - Ultrabrush 10 Stk
 - Trikot 10 Stk

- Schadensbehebung**
- Applikationsinstrument
 - Applikator 30ml Kartusche
 - Anmischplatte transparent
 - Sichtfolien 1 x 20 Stk
 - Sichtfolien XL, 5 Stk
 - Kanülen Kunststoff, 15 Stk
 - 2x Reparatur-Material filler, Kartusche 30ml
 - Reparatur-Material filler, Spritze 3ml
 - 2x Reparatur-Material transpa, Spritze 3ml
 - Reparatur-Material white, Spritze 2ml
 - Reparatur-Material marble white, Spritze 2ml
 - Reparatur-Material black, Spritze 2ml
 - Reparatur-Material blue, Spritze 2ml
 - Reparatur-Material yellow, Spritze 2ml
 - Reparatur-Material brown, Spritze 2ml
 - Reparatur-Material red, Spritze 2ml
 - Reparatur-Material green, Spritze 2ml
 - Reparatur-Material Sealer, 5ml
 - Struktur-Kristalle X2, transpa, Dose 4gr
 - Struktur-Kristalle X2, white, Dose 4gr
 - Struktur-Kristalle X2, black, Dose 4gr
 - Struktur-Kristalle X3, transpa, Dose 4gr
 - Struktur-Kristalle X3, white, Dose 4gr
 - Struktur-Kristalle X3, black, Dose 4gr

- Finish**
- Retusche Stift, schwarz, 1ml (retouching black)
 - Arbeitsbecher
 - Feinschleifpad 400
 - Feinschleifpad 800
 - Feinschleifpad 1500
 - Feinschleifpad 3000
 - Polierpaste (polishing paste), 75ml
 - Composite Hobel
 - Polierblock

- Lichtgerät**
- Lichtschutz orange
 - blue:tron® Lichthärtegerät
 - blue:tron® Schutzkappe rot
 - blue:tron® Schutzbrille
 - blue:tron® Netzstecker
- Achtung:** blue:tron® monatlich laden, um die Lebensdauer des Akkus zu erhalten.

- Feinschleifer**
- Proxxon Feinbohrschleifer (Akku)
 - Proxxon Akku Ladegerät
 - Proxxon, Bohraufsätze

Gebrauchs-
information in
5 Sprachen:



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1 Aufbereitung



Mit Feinschleifer und
geeignetem Diamant-
werkzeug aufbereiten



Lose Teile und Staub mit
Blasebalg aus der
Schadstelle ausblasen



Reinigungslösung
auftragen und mit
Trikot trocknen



Primer auftragen
(Granit oder Universal),
30 Sek. trocknen lassen

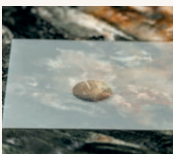
2 Schadensbehebung

i Für die Schadensbehebung stehen, je nach Ausgangssituation
und Material, 5 verschiedene Reparatur-Techniken zur Auswahl.

Transpa Technik



Applizieren
stonelux® 2.0
Transpa

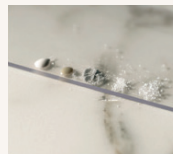


Mit Sichtfolie
abdecken



15 Sek.
Lichthärten
mit blue:tron®

Kristall Technik



Material anmi-
schen + geeignete
Kristalle unter-
mischen



Flächig
auftragen

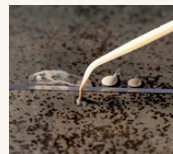


15 Sek.
Lichthärten
mit blue:tron®

Retusche Technik



Passende
Farben
auswählen

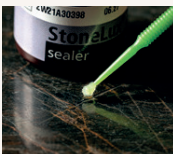


Farben
anmischen, ggf.
Anmischvorgang
wiederholen



15 Sek.
Lichthärten
mit blue:tron®

Mikrodefekt Technik



Sealer in die
Schadstelle
eintropfen



15 Sek.
Lichthärten
mit blue:tron®

Struktur Technik



Strukturstelle
auswählen + mit
Separator Stift
einstreichen



Transpa
Material
dünnflächig
applizieren



15 Sek.
Lichthärten
mit blue:tron®



Negativstempel
abhebeln



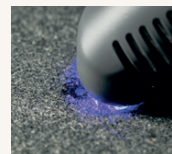
Schadstelle
mit passendem
Farbmaterial
plan befüllen



Innenseite des
Negativstempels
mit Separator
Stift bestreichen



Negativ-
stempel auf die
Reparaturstelle
aufsetzen



15 Sek.
Lichthärten mit
blue:tron®



Negativ-
stempel von der
Reparaturstelle
abhebeln

3 Finish



Sealer in die
Schadstelle
eintropfen



15 Sek.
Lichthärten
mit blue:tron®



Überstehendes
Material mit dem
Composite-
Hobel entfernen



Reparaturfläche nass
überschleifen
(Körnung 400 / 800 /
1500 / 3000)



Polierpaste mit
der Filzseite des
Polierblocks
aufpolieren

Step by Step



Kit Content

- Prepare**
- Cleaning solution, 150ml
 - Cleaning brush
 - Bellows
 - Primer granite, 1ml
 - Primer universal, 1ml
 - Microbrush 10 pcs
 - Ultrabrush 10 pcs
 - Tricot 10 pcs
- Repair**
- Application tool
 - Applicator 30ml cartridge
 - Mixing plate transparent
 - Transparent foils 1 x 20 pcs
 - Transparent foils XL, 5 pcs
 - Cannulas plastic, 15 pcs
 - 2x repair material filler, cartridge 30ml
 - Repair material brown, syringe 3ml
 - 2x repair material transpa, syringe 3ml
 - Repair material white, syringe 2ml
 - Repair material marble white, syringe 2ml
 - Repair material black, syringe 2ml
 - Repair material blue, syringe 2ml
 - Repair material yellow, syringe 2ml
 - Repair material brown, syringe 2ml
 - Repair material red, syringe 2ml
 - Repair material green, syringe 2ml
 - Repair material sealer, 5ml
 - Structure-crystals X2, transpa, can 4gr
 - Structure-crystals X2, white, can 4gr
 - Structure-crystals X2, black, can 4gr
 - Structure-crystals X3, transpa, can 4gr
 - Structure-crystals X3, white, can 4gr
 - Structure-crystals X3, black, tin 4gr

- Finish**
- Retouching pen, black, 1ml
 - Working cup
 - Fine sanding pad 400
 - Fine sanding pad 800
 - Fine sanding pad 1500
 - Fine sanding pad 3000
 - Polishing paste, 75ml
 - Composite plane
 - Polishing block

- Light-curing device**
- Light protection orange
 - blue:tron® light curing unit
 - blue:tron® protective cap red
 - blue:tron® safety goggles
 - blue:tron® power plug

Note: charge blue:tron® monthly to maintain battery life.

- Fine grinder**
- Proxxon Fine Drill Grinder (Battery)
 - Proxxon battery charger
 - Proxxon, Drill bits

Instructions
for use in
5 languages:



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1 Prepare



Prepare repair area with the precision grinder and a suitable diamond tool



Blow loose parts and dust out of the damaged area with a bellows



Apply cleaning solution and dry with tricot



Apply primer (primer granite or primer universal), let dry for 30 sec.

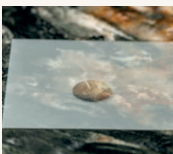
2 Repair

i Depending on the initial situation and material, there are 5 different repair techniques to choose from for repairing the damage.

Transpa technique



Apply stonelux® 2.0 Transpa



Cover with transparent foil



Cure with the blue:tron® light for 15 sec.

Crystal technique



Mix material and add suitable crystals



Planar apply



Cure with the blue:tron® light for 15 sec.

Retouching technique



Choose matching colors

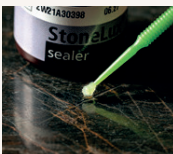


Mix colors, repeat mixing process if necessary



Cure with the blue:tron® light for 15 sec.

Microdefect technique



Drop sealer into the damaged area



Cure with the blue:tron® light for 15 sec.

Structure technique



Select structure area and apply Separator Pen to it



Transpa material thinly apply



Cure with the blue:tron® light for 15 sec.



Lever off negative stamp



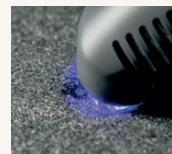
Fill damaged area level with suitable color material



Coat the inside of the negative stamp with Separator Pen



Place negative stamp on the repair area



Cure with the blue:tron® light for 15 sec.



Lever off the negative stamp from the repair site

3 Finish



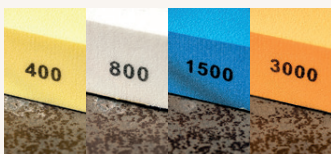
Drop sealer into the damaged area



Cure with the blue:tron® light for 15 sec.



Remove excess material with the composite planer



Wet-sand the repair surface (grain size 400 / 800 / 1500 / 3000)



Buff up the polishing paste with the felt side of the polishing block