



Protective Finishes, LLC

PRAETORIAN™

URETHANE REMOVAL PROCESS
STRIPPING WITH U20 AND TITANBOOST

TitanBoost Prescreen Process:

To be used (before U20) as a pre-treat for easier removal of urethane semi-permanent floor finishes.

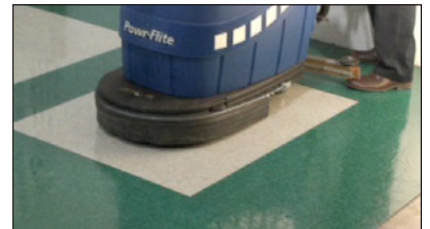
Apply Praetorian's TitanBoost PreScreen (Undiluted)

- *Pour TitanBoost on surface.*
- *Spread TitanBoost with microfiber or string mop.*
- *Allow to stand on surface for approximately 10-15 minutes.*
- *U20 coverage is approximately 50-100 SF/gallon (RTU)*



Abrade Surface

- *Prescreen the entire surface with a low speed floor machine using a stripping brush or black stripping pad. LVT surfaces use a soft stripping brush or a blue pad.*
- *Flood floor with water.*



TitanBoost Dwell Time

- *Extract the excess TitanBoost from the surface with an auto-scrubber or wet-vac.*
- *Rinse floor 2-3 times with clean water.*



Urethane Removal Process:

Pour U20 Remover

- *Shake U20 Remover as minor in can settling may occur.*
- *Pour U20 Remover out onto the surface.*
The goal is to attain approximately 1/8" thickness of U20 rolled out across the entire surface.



Spread the U20 Remover

- *Using a ¾" – 1" Nap Roller Cover, or a flathead mop, spread the U20 evenly.*
Applying thin coats of U20 Remover will result in repeated applications of U20. U20 coverage is approximately 50-100 SF/gallon (RTU)



Dwell Time

- Allow U20 to stand on surface for 30-60 minutes.
You will see the old coating wrinkle: this is your indication that there has been enough dwell time.



Power Scrub

- With a floor machine and a black stripping pad, go over entire U20 coated area.



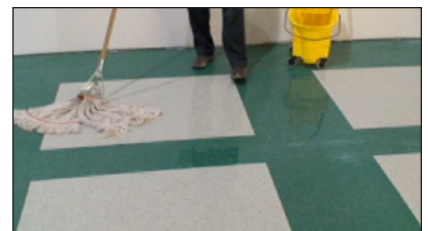
Extract Stripped Floor

- Mop/Remove stripped product from floor.



Mop up Excess water/stripper

- Using CLN-100 diluted to package directions, pour onto the stripped area and re-work with floor machine/black pad. This will loosen remaining stubborn areas.



Mop up Excess water/stripper

- Extract with auto scrubber or wet-vac
- Rinse floor 2-3 times with clean water.
- Clean final rinse with CLN-100 (Diluted 1oz/gal)
NOTE: Do not use citrus based neutral cleaners



1. Test floor with a pH strip when still wet. The floor should be at a pH of 7.0-7.2. If the floor remains still at a pH of over 7.2, an additional neutralization rinse should be completed. Repeat neutral rinses until the floor is neutral.
2. Allow floor to completely dry. Fans may be used at this time to speed the process.
3. Micro Fiber Mop (dry or slightly damp) floor. From this point forward, there should not be any direct shoe exposure to the floor. It is suggested that clean 'over the shoe' floor booties be worn to prevent contamination the newly cleaned and conditioned floor.
4. With a new flat head microfiber mop, carefully go over entire floor, paying careful attention to edges and corners. Repeat this step a minimum of two times. Three to four rounds may be necessary to adequately remove all dust and residue.
5. The floor is now ready to coat with Praetorian sealer and a new coat of MightyOne