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L T R A C L E A R

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ULTRA CLEAR

The two-component polyurethane coating system (otherwise known as PU) has seen use since the dawn of the modern paint industry. Known for its smooth finish, good covering, PU has remained a mainstay in coating systems used today for flooring and furniture; likewise, the conventional drawbacks of a solvent-based system, and their harmful effects on both the environment and human health, remain at Furthermore, even the most large. advanced PU systems are susceptible to common paint faults, such as gloss and color fading or chipping, post-installation specially product related for semioutdoor condition.

Viron has been focusing environmental friendly coating and Innovation as a heart of the company to provide a full coating solution to the customers.

In the spirit of our position as one of the market leaders flooring industry, we first developed our pioneering Ultra Clear formulation in 2022, utilising a water-based system to reduce harmful emissions from paint fumes and improve their environmental sustainability.

Continuing the push towards the development of eco-friendly paints, we've established a new breakthrough in 2024 through ULTRA CLEAR – AQUA EXTERIOR 2K PU; our newest and most groundbreaking product to date. ULTRA CLEAR – AQUA EXTERIOR 2K PU possesses self-sealing traits, allowing for its use both as a sealer and as a top coat in both indoor and semioutdoor conditions, on flooring, doors, and wall panelling. Ultra Clear – Aqua Exterior 2K PU also contains UVabsorbers, keeping sunlight out of wood panelling while maintaining good humidity and top-grade paint retention.

Through our innovative 3R technology, scratches and chips on an Ultra Clear - Aqua Exterior 2K PU-treated surface can be easily repaired, retouched, or recoated, saving you precious time and cost on removing or replacing damaged units. Ultra Clear – Aqua Exterior 2K PU is also applicable via hand roller or manual spray, allowing for do-it-yourself, on-site repairs.

Ultra Clear – Aqua Exterior 2K PU is available at 5-10% (invisible) and 10-20% (semi-matt) gloss levels, leaving you with a pristine, natural wood-grain aesthetic, without compromising on maximum protection from scratches, abrasions, and peeling. For optimal results (and a touch of vibrancy to your surfaces), we recommend combining Ultra Clear – Aqua Exterior 2K PU with our **PrePrime Impregnation system.**

APPLICATION PROCESS (HAND ROLLER)

- 1. Clean surface, removing dust and other particles.
- 2. Apply 3 layers of 80ml Ultra Clear with 5% Cross-linker and light sanding between layer

NOTE: For spray application : add 5-10% water.

REPAIR PROCESS

- 1. Sand affected/damaged surface with 400 grit sandpaper.
- 2. Clean surface, removing dust and other particles.
- 3. Apply Ultra Clear.

ULTRA PRIME



BENEFIT

- Available for on-site application
 3R (Repair, Retouch, Recoat);
- Self-sealing product;
- Usable in semi-outdoor and indoor environments;
- ♂ Fading- and chip-resistant;

In tandem with Ultra Clear – Aqua Exterior 2K PU, we've also developed a new version of Ultra Prime (also first introduced in 2022). On top of Ultra Clear's top-of-the-line characteristics, Ultra Prime (as a primer product) also offers excellent coverage and yellowingresistance, even under extreme weather conditions. Ultra Prime is available in matt (10%) and satin (20-35%) gloss level with variety of color choices to realize imagine of coating.

APPLICATION PROCESS (HAND ROLLER)

- 1. Clean surface, removing dust and other particles.
- 2. Apply 3 layers of 120ml Ultra Prime with 5% Cross-linker and light sanding between layer



REPAIR PROCESS

- 1. Sand affected/damaged surface with 400 grit sandpaper.
- Clean surface, removing dust and other particles.
 Apply Ultra Prime.

VIRON Color Collection

