

Aqua Exterior 2K PU



ULTRA SHADING



ULTRA HIDING

ULTRA SHADING - ULTRA HIDING



**JMW VIRON
Retail Service**

+62 811-810-8990

+62 811-278-8996

pr@jmw-vironcoatings.com

ULTRA SHADING

ULTRA SHADING

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 large. Furthermore, even the most advanced PU systems are susceptible to common paint faults, such as gloss and color fading or chipping, post-installation specially product related for semi-outdoor condition.

In the spirit of our position as one of the market leaders flooring industry, we first developed our pioneering Ultra Shading 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 SHADING AQUA EXTERIOR 2K PU; our newest and most groundbreaking product to date.

ULTRA SHADING AQUA EXTERIOR 2K PU possesses self-sealing traits, allowing for its use both as a sealer and as a top coat in both indoor, semi-outdoor, and full outdoor conditions, on flooring, doors, and wall panelling.

Through our innovative 3R technology, scratches and chips on an Ultra Shading Aqua Exterior 2K PU-treated surface can be easily repaired, retouched, or recoated. Ultra Shading Aqua Exterior 2K PU is also applicable via hand roller or manual spray, allowing for do-it-yourself, on-site repairs.



Ultra Shading Aqua Exterior 2K PU is available sheen level : invisible (5 unit), matte (10 unit), and satin (20-35 unit) 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 Shading Aqua Exterior 2K PU with our **DuaProof/PrePrime Impregnation system/PrePrime 1K Basic.**

ULTRA SHADING AQUA EXTERIOR 2K PU INDOOR & SEMI OUTDOOR



APPLICATION PROCESS

1. Clean surface, removing dust and other particles.
2. One layer, apply of 60 gr/m² DuaProof/PrePrime 1K Basic /PrePrime Impregnation
3. One until two layer, apply of 80 gr/m² Ultra Shading Aqua Exterior 2K PU with Cross Linker 5%

NOTE:

- For spray application add 5-10% water on Ultra Shading

ADVANTAGE

- ✓ No color fading
- ✓ No odor
- ✓ High resistance
- ✓ Anti tannin
- ✓ Anti patches

ULTRA SHADING AQUA EXTERIOR 2K PU FULL OUTDOOR

APPLICATION PROCESS

1. Clean surface, removing dust and other particles.
2. One layer, apply of 60 gr/m² DuaProof/PrePrime 1K Basic /PrePrime Impregnation
3. One layer, apply of 80 gr/m² Ultra Shading Aqua Exterior 2K PU with Cross Linker 10%

NOTE:

- For spray application add 5-10% water on Ultra Shading

ADVANTAGE

- ✓ No color fading
- ✓ No odor
- ✓ High resistance
- ✓ Anti tannin
- ✓ Anti patches

WARRANTY

- ✓ 2 years for Decking & Flooring
- ✓ 5 years for Wall & Paneling

Shading Collection



ULTRA HIDING

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

ULTRA HIDING AQUA EXTERIOR 2K PU

APPLICATION PROCESS

1. Clean surface, removing dust and other particles.
2. One layer, apply of 60 gr/m² DuaProofAqua
3. One until two layer, apply of 80 gr/m² Ultra Hiding Aqua Exterior 2K PU with Cross Linker 10%

NOTE:

- For spray application add 5-10% water on Ultra Hiding



DuaProofAqua in every breath,
DuaProofAqua in every solution,
DuaProofAqua above all else

Ultra Hiding
Aqua Exterior 2K PU

ADVANTAGE

- ✓ Anti-tannin
- ✓ Anti-fiber,
- ✓ Anti patches
- ✓ No odor
- ✓ No yellowing

WARRANTY

- ✓ 2 years for Decking & Flooring
- ✓ 5 years for Wall & Paneling

Hiding Color Collection

Pantone
545 C

Orange
Pantone
021 C

Tomato
Pantone
RAL 3011

Turquoise
Pantone
6142C

Pantone
PMS
144 C

Brown
Beige
Ral 1011

Indigo
Pantone
668C

Island Paradise
Pantone
2227C

Papaya
Pantone
15-1243

Classic Blue
Pantone
4143C

Celestial
Pantone
7468C

Pastel Green
Pantone
6176C

Burn Brick
Pantone
4054C

Peach Powder
Pantone
7513C

Pantone
Blue 072 C

Simply Purple
Pantone
18-3940 TN