

PRODUCT DATA SHEET

30 PLUS

WET EDGE EXTENDER & FLOW ENHANCER

PRODUCT DESCRIPTION

Elevate your coating experience with 30 Plus, a premium additive expertly crafted for polycarbonate floor coatings. Designed to excel even in challenging environments—whether it's scorching heat, high humidity, or dry and windy conditions—30 Plus significantly improves the flow and leveling properties, ensuring flawless finishes every time.

Perfect for expansive flooring projects, 30 Plus extends the wet edge time, allowing for smoother application and consistent results across large areas. By effectively reducing evaporation, it maximises working time with Carbon Coat, promoting an even, efficient, and superior-quality application.

Fully compatible with both EcoShield's single-pack and two-pack Carbon Coat systems, 30 Plus is your go-to solution for achieving professional-level coating outcomes effortlessly.

USES

- Use when longer wet edge time is required for application.
 - Suitable for hot, dry, or windy conditions.
 - Recommended for large floor areas where seamless application is critical.
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KEY BENEFITS

- **Extends Wet Edge Time:** Prevents premature drying, ensuring better workability and uniform application on large surfaces and in hot climates.
- **Improves Workability:** Optimises coating application by enhancing flow and levelling, resulting in a smoother and more professional finish.
- **Ready to Use:** Designed for effortless integration, requiring no additional preparation before mixing.
- **Maintains Curing Performance:** Ensures that Carbon Coat retains its intended drying and curing characteristics, preventing delays or performance issues.
- **Low Odour & Non-flammable:** Ensures a safer and more user-friendly application process, minimising health risks and enhancing workplace safety.

MIX RATIO

- 50 ml of 30 Plus per 1 Litre of Carbon Coat (5:100 ratio) for optimal performance.

APPLICATION

1. Shake bottle well before adding to Carbon Coat.
2. Mix well into Carbon Coat to ensure uniform dispersion.
3. Apply coating as per standard instructions.

LIMITATIONS

- Store in a cool, dry place between 5 - 35°C.
- Keep container tightly closed when not in use.
- Avoid exposure to direct sunlight and extreme temperatures.
- Always review the Safety Data Sheet (SDS) before product use.

TECHNICAL SPECIFICATIONS

Property	Specification
Appearance	Transparent red liquid
Odour	Odourless
Specific Gravity	1.04
Flammability	Non-flammable
Water Solubility	Completely dispersible
Shelf Life	2 years (store at 5-35° C)
Packaging Sizes	Available in 1, 5, 15 and 200 litre containers

HEALTH & SAFETY

For detailed safety information, refer to the **latest Safety Data Sheet (SDS)** available at www.ecoshield.com.au.

For emergencies, contact 24-hour mobile support at 0413 075 994.

First Aid Measures

- **If swallowed:** Do not induce vomiting. Dilute with milk or water and seek medical advice if necessary.

- **If in eyes:** Rinse immediately with water for several minutes. Remove contact lenses if present. Continue rinsing and seek medical attention if irritation persists.
- **If on skin:** Wash thoroughly with soap and water. If irritation persists, seek medical assistance.

Poisons Information Centre: 131 126.


MANUFACTURER'S DISCLAIMER


The use of this product in combination with other manufacturers' products may impact its performance. Ecoshield Performance Coatings Pty Ltd is not responsible for any issues arising from improper application or deviation from recommended procedures.

Product formulations and application methods are subject to updates—please ensure you have the latest information.

CONTACT INFORMATION

Ecoshield Performance Coatings Pty Ltd

 08 8185 7148

 info@ecoshield.com.au

 www.ecoshield.com.au

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