



# DECKSAVER W

## *Penetrating Sealer for Wood*

### 1. Product Description

a. **Basic Use:** Decksaver W is an acrylic-based sealer designed to penetrate and coat wooden structures and decks of all types. Its excellent penetrating properties make wood virtually impermeable to water and helps protect from the harmful effects of dry rot, weathering and insect attack. Decksaver W is easy to use and dries quickly.

b. **Features/Benefits:**

- Penetrates into the grain structure of wood.
- Forms a continuous barrier on wood surfaces.
- Prevents water penetration and drying out of wood.
- Can be applied to both horizontal and vertical surfaces.
- Resists ice and snow as well as moisture in earth embedded posts.
- Enhances wood appearance and resists fading.

c. **Typical Applications:** Columns, beams, decks, handrails, poles, posts, roof shingles, siding, steps and fences.

d. **Limitations:** Do not apply to painted surfaces. Apply at temperatures of 40°F (4°C) or above.

e. **Composition:** Decksaver W is an acrylic polymer with a solvent carrier.

f. **Color/Appearance:** Decksaver W gives a clear, semi-transparent appearance. The appearance of the wood will darken somewhat upon application.

### 2. Packaging

Decksaver W is packaged in 1-gal. (3.8 liter) cans (4 cans per case), 5-gal. (18.9 liter) pails, and 55-gal. (208 liter) drums.

### 3. Estimating/Yield

Coverage rate will vary significantly depending on wood porosity and texture. Expect 150 to 300 sq. ft./gal. (3.7 to 7.4 sq. m/liter) depending on these factors. Treated wood will use less Decksaver W than untreated wood.

### 4. Technical Data

a. **Solids:** 10%

b. **Dry Film Thickness:** 1.5 mils (0.04 mm) at 200 sq. ft./gal.(4.9 sq. m/liter). (Note: Film thickness applies only after wood has absorbed enough Decksaver W to prevent additional penetration.)

c. **Ultraviolet Resistance:** Excellent

d. **Water Penetration at 28 days Emersion:** 0.8%

### 5. Directions for Use

a. **Preparation:** Older wood should be cleaned of all dirt and dust by scrubbing or power washing. Wet wood should be allowed to dry out before applying Decksaver W.

b. **Ambient Conditions:** Apply Decksaver W in a well ventilated area. Use at 40°F (4°C) or above. Protect grass and shrubs from overspray.

c. **Application:** Decksaver W may be brushed, rolled, or sprayed. Use sprayers capable of handling hydrocarbon solvents. Apply material as is from container in a uniform manner. A second coat may be applied on highly absorbent surfaces or where a thicker film is desired.

d. **Clean Up:** Tools and equipment may be cleaned with DL Solvent or xylene.

e. **Maintenance:** Periodic reapplication every 3 to 5 years may be needed, depending on the severity of weathering or service conditions.

### 6. Availability

Decksaver W is normally available immediately from your local distributor or it will be shipped within 5 working days upon receipt of order. Please contact your local Metalcrete representative or call Metalcrete directly for more information.

## 7. Warranty

Decksaver W is manufactured in strict accordance with the quality control standards of Metalcrete Industries. It is guaranteed to perform as indicated on this data sheet when applied by competent applicators.

## 8. Technical Service

Metalcrete technical service representatives are available to provide on-site assistance with a minimum three day notice.



***Metalcrete Industries***

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