



PPG Architectural Coatings

OLYMPIC®

79705C

OLYMPIC® RESCUE IT!® MAX Resurfacer + Primer + Sealant

GENERAL DESCRIPTION

OLYMPIC® RESCUE IT!® MAX Resurfacer + Primer + Sealant is designed for worn or weathered surfaces. Ideal for application on structurally sound, weathered or cracked exterior wood or concrete decks, stairs, posts, railings, and more. It will fill cracks up to 6.4 mm (¼"). New concrete surfaces must age at least 30 days and be free of hydrostatic pressure. This 100% acrylic, high-performance coating locks down splinters and provides a safe, durable surface that resists fading and creates a mildew resistant coating. Ideal for decks, porches and sidewalks.

RECOMMENDED SUBSTRATES

Wood

Concrete

CONFORMANCE STANDARDS

Complies with the Canadian Volatile Organic Compound (VOC) Concentration Limits for Architectural Coatings Regulations requirements.

LIMITATIONS OF USE

FOR EXTERIOR USE ONLY.

PROTECT FROM FREEZING.

Apply when air temperatures are between 10 and 32°C (50 and 90°F).

DO NOT APPLY IF: Temperature is expected to fall below 10°C (50°F) or if rain is expected within 24 hours of each coat, as product will not cure properly and peeling will result. Do not apply above 32°C (90°F).

Both wood and concrete surfaces must be thoroughly dry before application.

Do not apply to wood that is rotted or loose; garage floors, driveways, or any other areas with vehicular traffic; submerged surfaces, such as ponds, fountains, or swimming pools; interior surfaces. **Not recommended for vertical house surfaces, such as stucco or wood siding.**

While this product provides a mildew resistant coating, growth may still occur if the substrate is not properly prepared prior to painting and/or if the substrate is consistently exposed to conditions conducive to mold, mildew, and algae. Examples of these conditions include, but are not limited to, under eaves, behind shrubbery and trees, and in areas that are consistently damp with little to no direct sunlight.

¹WARNING: Darker colours may result in higher surface temperatures from direct sun exposure than light colours.

AVAILABLE COLOUR

Refer to the appropriate colour formula book, automatic tinting equipment, and or computer colour-matching system for colour formulas and tinting instructions.

79705C Base 2*

*Must be tinted before use.

PACKAGING

3.37 L

PRODUCT DATA

PRODUCT TYPE:	100% Acrylic Latex
VOLUME SOLIDS:	47 ± 2%
WEIGHT SOLIDS:	61 ± 2%
VOC:	< 50 g/L
DENSITY*:	1.3 Kg/L
SPREADING RATE PER COAT:	Up to 7 square metres (75 sq. ft.) per 3.78 litres in 2 coats depending on surface porosity. Coverage figures do not include material loss due to application.
DRYING TIME:	(@ 25°C (77°F); 50% relative humidity)
To Recoat:	minimum 6 hours
For Foot Traffic:	48 hours
To apply second coat, cut in around the edges of entire surface again and roll out as for the first coat. Allow final coat to dry 48 hours before foot traffic and 72 hours before replacing furniture or heavy objects. Cool or humid conditions require longer drying time. If surface remains tacky, allow more time to dry. Premature use will cause coating to fail. Avoid heavy use for 30 days to allow full cure to a hard finish. Wait at least 30 days before cleaning the surface and use a non-abrasive, mild cleaner.	
<i>Drying times listed may vary depending on temperature, humidity, colour, film build, and air movement.</i>	
CLEANUP:	Remove as much product quantity as possible and clean tools with warm, soapy water.
DISPOSAL:	Consult your municipality about proper disposal procedure of residue in accordance with the laws and respect the environment. Do not pour down a drain or storm sewer.
FLASH POINT:	Over 93 °C (200 °F)

FEATURES / BENEFITS

Features

High-performance coating based on 100% acrylic technology
Fills Cracks Up To 6.4 mm (¼ in.) and Locks Down Splinters
Covers Up to 7 m² in 2 Coats
Self-Priming in 2 Coats On Properly Prepared Wood & Concrete
Waterproofing Protection
Provides a Three-Way Mildew and Algae Resistant Coating
Provides a Slip-Resistant Finish with a Barefoot Friendly Texture¹
Premium latex formula

Benefits

Moves with natural expansion and contraction of the substrate
Extends the life of time-worn wood and concrete

Versatile coating suitable for multiple projects
Protects the substrate
Long-lasting finish.
Finely textured finish
Easy soap and water cleanup

Before use, be sure to read and follow the instructions and warnings on the label and Material Safety Data Sheet. See other cautions on the last page.

GENERAL SURFACE PREPARATION

Proper surface preparation is essential for the OLYMPIC limited warranty to apply. Failure to clean surface of dirt and contaminants will cause loss of adhesion (blistering and peeling).

Surface must be clean, dry and free of loose wood/wood fibres, dirt, grease, mildew and algae.

WOOD: Complete ALL of the following steps:

1. Scrape to remove peeling paint/stain.
2. Replace rotting or severely damaged boards, remove all loose splinters.
3. Secure loose deck screws, raised nail heads or loose decking boards.
4. Clean with a deck cleaner and rinse well to remove cleaning product residue and contaminants. Repeat cleaning steps as many times as necessary to remove ALL dirt, mildew, grease, and algae.
5. Pressure wash using LOW pressure (high pressure may damage wood surface and cause product to fail). Allow wood to dry completely (minimum 24 hours).
6. Use coarse sandpaper to remove any loose wood fibres and then remove all sanding dust that will interfere with bonding. (See "How to Prep" video on olympic.com for loose wood fibre test.). For more detailed instructions and "How to Prep" videos, please visit olympic.com.
7. Fill wood cracks and depressions deeper than 6.4 mm (¼ in.) with an exterior paintable sealant caulk.

CONCRETE: Complete ALL of the following steps:

1. Scrape away all loose/peeling previous coatings.
2. Clean with a deck cleaner and rinse. Repeat cleaning step until ALL surface contaminants (dirt, grease, mildew, and algae) are completely removed.
3. Rinse well to remove cleaner residue or perform final rinse with a power washer. Allow to dry completely (minimum 24 hours). In various places, test for penetration and absorbency by lightly sprinkling water on the surface. If water is rapidly absorbed, surface is ready. If water beads, the surface preparation must be repeated.
4. Patch cracks and depressions larger than (6.4 mm) ¼ in. with a polymeric concrete patching compound (follow manufacturer's instructions). Do not use caulks or other non-concrete patching compounds.

PRECAUTION: Dry sanding will give rise to dust and/or hazardous fumes. Wet sanding should be used wherever possible. Wear suitable respiratory protective equipment when exposure cannot be avoided by adequate local ventilation. **WARNING!** If you scrape, sand, or remove old paint, you may release lead dust. **LEAD IS TOXIC.** Contact a regional Health Canada office for more information.

Please use caution when applying around aquatic habitats to avoid spills.

APPLICATION INFORMATION

WOOD AND CONCRETE SURFACES MUST BE COMPLETELY DRY. Wood must have less than 12% moisture. Concrete must have less than 5% moisture content by mass.

Stir thoroughly. Do not thin. **TWO COATS ARE REQUIRED.** When using more than one container of the same colour, intermix to ensure colour uniformity.

Application Equipment: Apply with a high-quality brush (polyester/nylon) or **15 mm (½") lint-free nap roller.**

Thinning: DO NOT THIN.

Permissible temperatures during application:

Material: 10 to 32°C 50 to 90°F

Ambient: 10 to 32°C 50 to 90°F

Substrate: 10 to 32°C 50 to 90°F

Application Method: Application of one coat or use of smaller nap roller will not build film thickness required to seal surface. Water will penetrate and peeling will result.

DO NOT APPLY IF: Temperature is expected to fall below 10°C (50°F), or if rain is expected within 24 hours of each coat, as product will not cure properly and peeling will result. Do not apply above 32°C (90°F).

Before applying first coat, dab a heavily loaded brush into cracks, gaps, nail/screw holes, and knots until filled.

Cut in around the edges of the deck or concrete surface with a brush using a short dabbing stroke. To apply the first coat, fully saturate the roller by rolling back and forth in the tray. A fully loaded roller will cover an area of approximately 0.46 to 0.65 square metres (5 to 7 sq. ft).

Using light and even pressure, apply product to a few boards at a time, keeping a wet edge to avoid lap marks.

For cupped, cracked or warped boards, drive product into cracks by rolling across the narrow width as well as the length of the board.

Lightly brush any product that drips between the boards. Back-brush after rolling for a smoother appearance.

Please use caution when applying around aquatic habitats to avoid spills.

PRECAUTIONS

MAY BE HARMFUL IF SWALLOWED. MAY CAUSE EYE AND SKIN IRRITATION. Avoid breathing vapours, spray or mists. Avoid contact with skin and eyes. Wear protective gloves/clothing and eye/face protection. Keep out of reach of children. **FIRST AID TREATMENT:** If swallowed, call a Poison Control Centre or doctor immediately. If in eyes or on skin, rinse well with water. If breathed in, move person to fresh air. Contains: Nepheline syenite; Limestone; zinc oxide; benzophenone. Sanding and grinding dusts may be harmful if inhaled. Contains isothiazolinones. May cause allergic reaction. Keep container tightly closed and sealed until ready for use. For workplace use, an SDS is available from your retailer or by calling 1-800-463-7426 (Canada). **EMERGENCY SPILL INFORMATION:** (412) 434-4515 (U.S.), (514) 645-1320 (Canada).

LIMITED WARRANTY: PPG Architectural Coatings Canada, Inc. warrants performance of its products to its intended use if properly applied in accordance with the label directions and the specifications of the technical data sheet. Having no control over the application methods and conditions or the circumstances related to its use, no other warranty, expressed or implied, statutory or otherwise is given. This limited warranty extends only to the original purchaser of the product and is not transferable or assignable. If the product fails to conform to this limited warranty, we will, at your option, furnish replacement product or refund the purchase price. This limited warranty excludes (1) labour or costs of labour for the application or removal of any product and (2) all other direct, indirect, incidental, special, or consequential damages.

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PPG Industries, Inc.
Architectural Coatings
One PPG Place
Pittsburgh, PA 15272
www.olympic.com

PPG Architectural Coatings Canada, Inc.
1550 rue Ampère, Suite 500
Boucherville, Qc, J4B 7L4

Technical Services 1 866 660-2220
Fax: 1 800 278-8893

Architect/Specifier
1-888-PPG-IDEA