



EXTENDER K518

Features

- Specially formulated to enhance the application properties of our premium products without adverse effects on dry film properties
- Proprietary 100% acrylic
- Low VOC
- For interior and exterior use

General Description

A premium quality waterborne extender for Benjamin Moore® premium waterborne paints. Use as a thinner and open time extender for premium interior or exterior waterborne products when application conditions require it. Can be used for brushing, rolling or spraying. Especially useful under relatively dry, windy or hot applications conditions

Recommended For

Use as a wet edge extender for Acrylic and Waterborne interior or exterior coatings. For brushing, rolling or spraying. Residential or commercial applications. Interior or exterior use.

Limitations

- Do not apply when air and surface temperatures are below 4.4 °C (40 °F).

Product Information																											
Colours — Standard: Clear	Technical Data Clear <table border="1"> <tr> <td>Vehicle Type</td> <td>Proprietary Acrylic Latex</td> </tr> <tr> <td>Pigment Type</td> <td>N/A</td> </tr> <tr> <td>Volume Solids</td> <td>4.0%</td> </tr> <tr> <td>Dry Time @ 25 °C (77 °F) @ 50% RH</td> <td>Refer to print label</td> </tr> <tr> <td>Dries By</td> <td>Evaporation, Coalescence</td> </tr> <tr> <td>Viscosity (Zhan 2)</td> <td>10 - 25</td> </tr> <tr> <td>Flash Point</td> <td>None</td> </tr> <tr> <td>Gloss / Sheen</td> <td>N/A</td> </tr> <tr> <td>Surface Temperature at Application</td> <td>– Min. 4.4 °C (40 °F) – Max 32.2 °C (90 °F)</td> </tr> <tr> <td>Thin With</td> <td>N/A</td> </tr> <tr> <td>Clean Up Thinner</td> <td>Clean Water</td> </tr> <tr> <td>Weight Per 3.79 L</td> <td>3.76 kg (8.3 lbs)</td> </tr> <tr> <td>Storage Temperature</td> <td>– Min. 4.4 °C (40 °F) – Max 32.2 °C (90 °F)</td> </tr> </table>	Vehicle Type	Proprietary Acrylic Latex	Pigment Type	N/A	Volume Solids	4.0%	Dry Time @ 25 °C (77 °F) @ 50% RH	Refer to print label	Dries By	Evaporation, Coalescence	Viscosity (Zhan 2)	10 - 25	Flash Point	None	Gloss / Sheen	N/A	Surface Temperature at Application	– Min. 4.4 °C (40 °F) – Max 32.2 °C (90 °F)	Thin With	N/A	Clean Up Thinner	Clean Water	Weight Per 3.79 L	3.76 kg (8.3 lbs)	Storage Temperature	– Min. 4.4 °C (40 °F) – Max 32.2 °C (90 °F)
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— Tint Bases: Not Available	Volatile Organic Compounds (VOC) 6 g/L																										
— Special Colours: Not available																											
Certifications & Qualifications: VOC compliant in all regulated areas																											
Customer Information Centre: 1-800-361-5898, info@benjaminmoore.ca , www.benjaminmoore.ca																											

◊Reported values are for Clear. Contact Benjamin Moore for values of other bases or colours.

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Surface Preparation

Surfaces must be clean and free of grease, wax, and mildew. Remove any chalk and loose or scaling paint. Glossy surfaces must be dulled. **Un-weathered areas such as eaves, ceilings, and overhangs should be washed with a detergent solution and/or rinsed with a strong stream of water from a garden hose to remove contaminants that can interfere with proper adhesion.** Mildew must be removed by application of a commercial mildew wash. **Caution:** Use rubber gloves, work goggles, and protective clothing. For metal surfaces, remove rust. Wipe down with paint thinner to remove surface oils.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by logging onto Health Canada @ <https://www.canada.ca/en/health-canada/services/environmental-workplace-health/environmental-contaminants/lead/lead-information-package-some-commonly-asked-questions-about-lead-human-health.html>

Application

This product is designed to be used as an extender for interior and exterior Aura® Waterborne Finishes. It can also be used with interior and exterior Regal® Select Waterborne finishes and other Benjamin Moore® Premium interior and exterior finishes. This product is not designed to be used alone.

Do not mix this product with alkyd or oil based coatings.

Thinning/Cleanup

Conditioning with Benjamin Moore® K518 Extender may be necessary under certain conditions to adjust open time or spray characteristics. The chart below is for general guidance		
	Mild conditions	Severe conditions
	Humid (RH> 50%) with no direct sunlight & with little to no wind	Dry (RH<50%), in direct sunlight, or windy conditions
	No thinning necessary	Add K518 Extender or water: Max of 236 ml (8 fl. oz.) to a 3.79 L Never add other paints or solvents.

For water thinnable coatings, clean all equipment immediately after use with clean, fresh water. At the same time, flush out all fluid lines and carefully clean pressure pot or pump. Do not allow water to remain in contact with equipment for any extended time. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.

USE COMPLETELY OR DISPOSE OF PROPERLY. Dry, empty containers may be recycled in a can recycling program. Local disposal requirements vary; consult your sanitation department or provincial environmental agency on disposal options.

Environmental, Health & Safety Information

Use only in a well ventilated area. Keep container closed when not in use. In case of spillage, absorb with inert material and dispose of in accordance with local regulations. Wash thoroughly after handling.

**KEEP OUT OF REACH OF CHILDREN
PROTECT FROM FREEZING**

**Refer to Safety Data Sheet for additional health
and safety information.**