

TL - PERM-A-BARRIER® VPL50RS UV STABLE Cold Weather Application

PERM-A-BARRIER® VPL50RS UV Stable can be applied if the ambient temp is 10° F(-12° C) and rising. It is recommended to store PERM-A-BARRIER® VPL50RS at 50° F(10° C) for a minimum of 24 hours prior to and during installation. This can be maintained during the spray application using 5 gallon pail blanket heaters.

When the installation of PERM-A-BARRIER® VPL 50 RS UV Stable is expected to be below 50° F(10° C) a high pressure pump with a minimum of 4000 psi (275.79 bar, 220 volt) is recommended.

If a low pressure pump is being used (2500psi/172 bar, 110 volt) it is recommended to keep the material consistently above 50° F(10° C) for a smooth spraying experience. This can be achieved by ensuring the hose is insulated and/or heated while spraying. Hose length should not exceed 50' in length and a minimum 3/8' diameter with a 3' 1/4" whip hose. If poor spray pattern (Fingering - finger spray pattern) is observed increase hose diameter to 1/2' and whip hose diameter to 3/8'.

For any questions, please contact your local GCP Technical Service Representative.

Read the product SDS and follow manufacturer's instructions for pail and hose heaters as PERM-A-BARRIER® VPL50RS UV Stable contains a small amount of solvent.

gcpat.com | North America Customer Service: +1 (877) 423 6491

We hope the information here will be helpful. It is based on data and knowledge considered to be true and accurate, and is offered for consideration, investigation and verification by the user, but we do not warrant the results to be obtained. Please read all statements, recommendations, and suggestions in conjunction with our conditions of sale, which apply to all goods supplied by us. No statement, recommendation, or suggestion is intended for any use that would infringe any patent, copyright, or other third party right.

PERM-A-BARRIER is a trademark, which may be registered in the United States and/or other countries, of GCP Applied Technologies Inc. DensGlass Gold is a registered trademark of Georgia-Pacific Corporation. This trademark list has been compiled using available published information as of the publication date and may not accurately reflect current trademark ownership or status.

© Copyright 2023 GCP Applied Technologies Inc. All rights reserved.

GCP Applied Technologies Inc., 2325 Lakeview Parkway, Suite 475, Alpharetta, GA 30009, USA

GCP Canada, Inc., 294 Clements Road, West, Ajax, Ontario, Canada L1S 3C6

This document is only current as of the last updated date stated below and is valid only for use in the United States. It is important that you always refer to the currently available information at the URL below to provide the most current product information at the time of use. Additional literature such as Contractor Manuals, Technical Bulletins, Detail Drawings and detailing recommendations and other relevant documents are also available on www.gcpat.com. Information found on other websites must not be relied upon, as they may not be up-to-date or applicable to the conditions in your location and we do not accept any responsibility for their content. If there are any conflicts or if you need more information, please contact GCP Customer Service.

Last Updated: 2024-06-21

gcpat.com/solutions/products/perm-a-barrier-air-barrier-system/tl-perm-a-barrier-vpl50rs-uv-stable-cold