

TECHNICAL BULLETIN



FLASHLOC™ COMP SEALANT UNIMPEDED BY DAMP CONDITIONS

TB-2020-016 | Rev: 2020-06-26

Purpose

This tech bulletin addresses questions about installation of FLASHLOC™ COMP mount in damp conditions.

Sealant Activated by Water

The ChemLink DuraLink 50 (DL50) included in Unirac's FLASHLOC™ COMP mount is a Poly Ether Sealant, a trusted, successful sealant used across the roofing and construction industry. The sealant is specifically formulated as a moisture-cure sealant, meaning that it is activated by water, which makes the curing process faster in damp environments. Flashloc™ can therefore be installed in moist roof conditions using the provided ChemLink DL50 assuming that the roof surface is cleaned before installation. This specifically means that the roof is free of any mud, ice, snow, or other debris that might hinder adhesion to the substrate.

It is ultimately the responsibility of the applicator to follow good installation practices when applying this sealant in wet applications, but the presence of moisture does not impede the curing process. It is never recommended that holes be drilled in a customer's home during rainy conditions, but this is solar installation best practice and not a condition of Flashloc™ or the ChemLink sealant being used.

Please note: Adhere to Chemlink Duralink 50 application instructions.

Reference

DuraLink® 50 Super Adhesion Sealant, Manufacturer Page: <https://chemlink.com/product/duralink-50-super-adhesion-sealant/>