



**PROTERRA**



# TECHNICAL SERVICE BULLETIN

<b>ISSUE DATE:</b>	3-12-2021
<b>SERVICE BULLETIN SUBJECT:</b>	Heated Mat Sealant Retrofit
<b>VINs or MODELS AFFECTED:</b>	Service Specified Buses
<b>COMPLETE BY:</b>	Next Service Opportunity
<b>SERVICE BULLETIN #:</b>	SC-21-39
<b>Labor Operation Code:</b>	N/A

**NOTICE! It is expected that this process will require 1 hour per bus. Please schedule appropriately to minimize vehicle downtime.**

## HEATED MAT SEALANT RETROFIT

### Retrofit Description:

This procedure adds an improved sealant around the heated mat.

## Tools/Parts Required

Tools and Supplies Required:

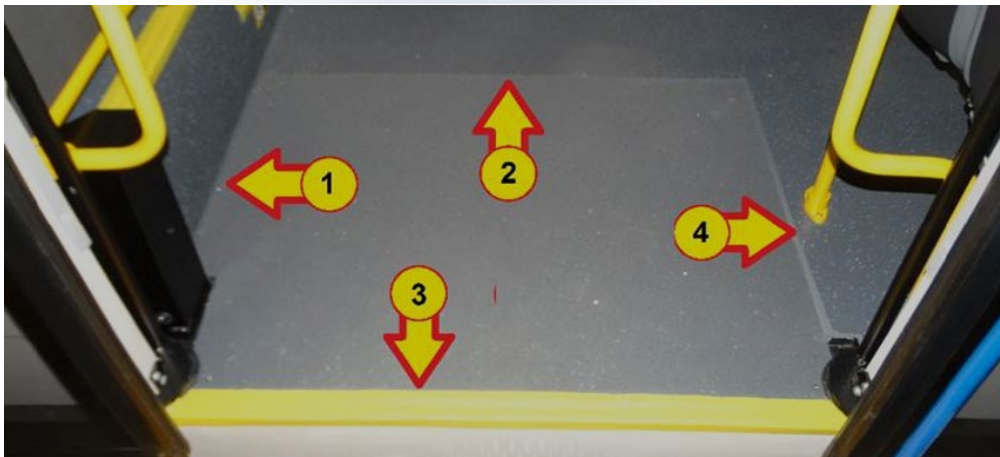
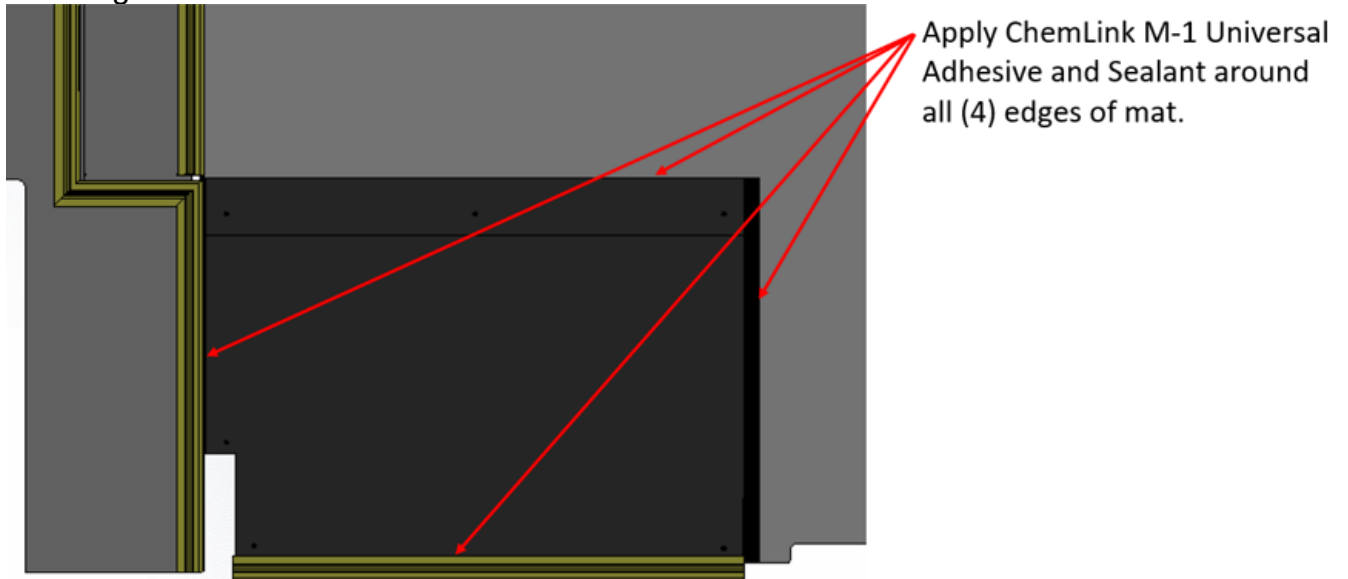
- Putty Knife
- Heat Gun
- Isopropyl Alcohol
- Shop Towels

## Parts Required:

- 131-8299    ADHESIVE, SEALANT, CAULKING, CHEMLINK, M-1, GRAY    1 EA

## Procedure

1. Perform the Proterra approved Lockout/Tagout procedure to make the bus safe for work.
2. Using a Putty Knife and a Heat Gun, remove the existing Sealant around all four edges of the Heated Mat at the rear door.
3. Using Shop Towels and Isopropyl Alcohol, clean the edges where the Sealant was removed.
4. Apply new Sealant (131-8299) around all four edges of the Heated Mat as shown in the following illustrations.



5. Allow adequate time for the Sealant (131-8299) to cure.
6. Remove the Lockout/Tagout devices and return the bus to service.