

REMOVE ANY LOOSE OR DAMAGED MEMBRANE,
REPLACE ANY WET OR DAMAGED UNDERLYING
MATERIALS WITH LIKE KIND, PRIME UNDERLYING
MATERIALS AS REQUIRED TO RECEIVE REPAIR MATERIAL

UNDERLYING MATERIALS

STEP 1

CAP SHEET

BASE PLY

EXTEND BASE PLY A MINIMUM
OF 6" BEYOND DAMAGED AREA

POLYESTER REINFORCED BASE PLY, HEAT WELDED

POLYESTER REINFORCED BASE PLY, HEAT WELDED

MEMBRANE CUT AWAY FOR CLARITY

STEP 2

REMOVE SURFACING GRANULES
AS REQUIRED

ALSA FLASHING

DERBIFLASH RS

POLYESTER REINFORCED CAP SHEET, HEAT WELDED

FOIL/FILM SURFACED CAP SHEET, HEAT WELDED

REINFORCING FABRIC

GRANULES

WHEN POSSIBLE, INSTALL REPAIR MATERIAL
WITH THE FULL WIDTH OF EXISTING CAP
SHEET BETWEEN SIDE LAPS

LIQUID DAMPENER CUT AWAY FOR CLARITY

STEP 3

EXTEND REINFORCING FABRIC A MINIMUM
OF 8" BEYOND BASE PLY

EXTEND CAP SHEET A MINIMUM OF
6" BEYOND REINFORCING FABRIC

EXTEND REINFORCING FABRIC A MINIMUM OF
1/4" BEYOND REINFORCING FABRIC

REMOVE FOIL/FILM SURFACING AS REQUIRED

NOTES:

1. PERFORMANCE ROOF SYSTEMS' DETAIL DRAWINGS: REFER TO PERFORMANCE ROOF SYSTEMS' AND OTHER RELATED PUBLISHED DOCUMENTATION, PRODUCT DATA SHEETS (PDS) AND SAFETY DATA SHEETS (SDS) FOR ADDITIONAL INFORMATION. ALL DETAIL DRAWINGS AND RELATED INSTALLATION GUIDELINES ARE PROVIDED BY PERFORMANCE ROOF SYSTEMS' FOR THE SOLE PURPOSE OF ISSUING A PERFORMANCE ROOF SYSTEMS' WARRANTY. ACCORDINGLY, THE DETAIL DRAWINGS ARE NOT OFFERED, AND SHOULD NOT BE CONSIDERED, AS A SUBSTITUTE FOR PROFESSIONAL DESIGN SERVICES.
2. HOT WORK: THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING APPROPRIATE CONDITIONS TO UTILIZE HEAT-WELDING EQUIPMENT. REFER TO THE NRCA CERTA RECOMMENDATIONS, LOCAL CODES AND BUILDING OWNER'S REQUIREMENTS FOR HOT WORK OPERATIONS.



4800 DR. MARTIN LUTHER KING JR. BLVD.
KANSAS CITY, MO 64130
www.performanceroofsystems.us
Tel: 816.921.0221

PROJECT:

TITLE:

2 PLY APP MEMBRANE
MEMBRANE LEAK REPAIR

DRAWN BY: PRS TECHNICAL SUPPORT, GGALLOWAY

NO.:

REVISION:

DATE:

DATE: 07.18.2022

SCALE: NTS

DRAWING NUMBER:

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