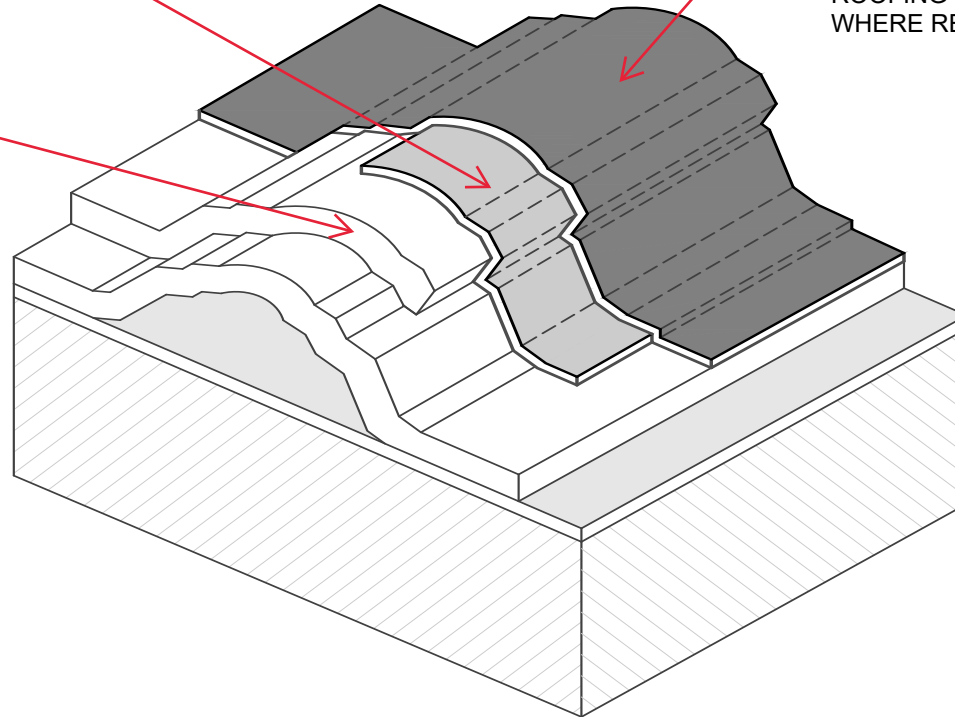


PRETREAT EXISTING ROOF SEAMS
PRIOR TO **KNIGHTSHIELD® 5100**
COATING INSTALLATION USING:
KNIGHTSHIELD® 5600 SEALANT AT
(125 WET MILS) EXTENDING SEALANT
3" MINIMUM AT EACH SIDE OF SEAM.

EXISTING ROOF SEAM

KNIGHTSHIELD® 5100
(OPTIONAL RUST INHIBITING PRIMER FOR
EXISTING METAL ROOFS -SEE NOTE #2)

CONTACT W.R. MEADOWS® FOR
ROOFING UNDERLAYMENT OPTIONS
WHERE REQUIRED



NOTES:

1. DETAIL SHOWS **KNIGHTSHIELD® 5100** INSTALLED OVER AN EXISTING OR COATED METAL ROOFING ASSEMBLY.
2. OPTIONAL RUST INHIBITING PRIMER NOT SHOWN FOR CLARITY.
3. REMOVE EXISTING PREVIOUSLY REPAIRED AREAS INCLUDING SEALANTS, MASTICS AND OTHER COATINGS. COMPLETE ALL DETAIL PRETREATMENT PRIOR TO APPLICATION OF **KNIGHTSHIELD® 5100**.
4. HORIZONTAL LAPS, UN-CRIMPED VERTICAL SEAMS AND RIDGE CAP SEAMS MAY REQUIRE STITCH-FASTENING PRIOR TO APPLICATION OF **KNIGHTSHIELD® 5100**.
5. **REFER TO KNIGHTSHIELD® 5100** APPLICATION GUIDELINES FOR RECOMMENDED INSTALLATION PROCEDURES.
6. REFER TO **KNIGHTSHIELD® 5100** WARRANTY CHART FOR SUBSTRATE SPECIFIC FIELD COATING MINIMUM REQUIREMENTS.
7. DECK AND EXISTING ROOF ASSEMBLY SHOWN ARE FOR REFERENCE ONLY.

W. R. MEADOWS INC.

300 INDUSTRIAL DR.
HAMPSHIRE, IL 60140-0338
1-800-342-5976



TITLE:

KNIGHTSHIELD COATING @ METAL SEAM TREATMENT

NOTE: DETAIL IS A GUIDE FOR INSTALLATIONS OF W. R. MEADOWS PRODUCTS ONLY. DETAIL MUST BE REVIEWED AND VERIFIED BY A DESIGN PROFESSIONAL FOR SUITABILITY ON THE PROJECT. W. R. MEADOWS DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN OR ENGINEERING.

SCALE:
NTS

DWG NO.:
KS-05

MAR 4, 2024