PLEASE READ

PLEASE READ THESE INSTRUCTIONS THOROUGHLY PRIOR TO BEGINNING THE RUBSTRIP INSTALLATION.

THIS INSTRUCTIONS SHEET IS INTENDED TO PROVIDE A SPECIFIC GUIDE TO FOLLOW FOR THE INSTALLATION OF <u>RUBSTRIPS</u>. CONTAINED WITHIN IS THE TECHNICAL INFORMATION AND INSTALLATION TECHNIQUES REQUIRED TO COMPLETE AN EFFICIENT, NEAT AND LONG-LASTING INSTALLATION.

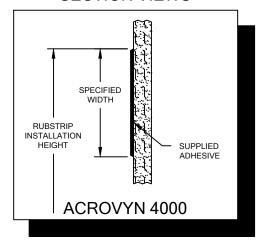
INSPECT ALL MATERIALS FOR DAMAGE OR MISSING PARTS. IF YOU DISCOVER DAMAGED OR MISSING MATERIALS, IN THE USA PLEASE NOTIFY THE FACTORY AT (800) 233-8493, AND IN CANADA (888) 895-8955 FOR CUSTOMER SERVICE.

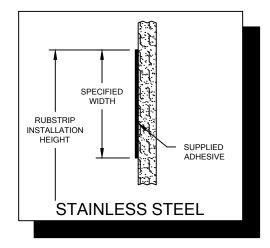
RUBSTRIPS MUST BE INSTALLED IN ACCORDANCE WITH THESE INSTRUCTIONS! FAILURE TO FOLLOW THESE INSTRUCTIONS MAY VOID ANY PRODUCT WARRANTIES AND RESULT IN AN UNSUCCESSFUL INSTALLATION. FOR SPECIFIC QUESTIONS REGARDING THE INSTALLATION OF RUBSTRIPS PLEASE CALL THE FACTORY IN THE USA AT (800) 233-8493 OR EMAIL IWPTECHSUPPORT@C-SGROUP.COM. IN CANADA CALL (888) 895-8955.

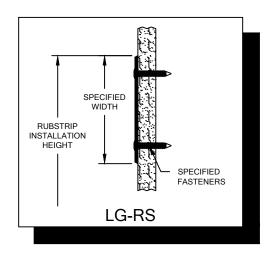
IMPORTANT NOTES

- MATERIALS MUST REACH 65°F MIN. TO 75°F MAX. 24
 HOURS PRIOR TO INSTALLATION. THIS IS ESSENTIAL TO
 MINIMIZE EXPANSION AND CONTRACTION OF MATERIAL.
- 2. IT IS RECOMMENDED THAT CLEAN-UP BE DONE AS THE INSTALLATION PROGRESSES, ESPECIALLY WHEN USING ACROVYN INTERIORS HEAVY DUTY WATER BASED MASTIC ADHESIVE AND M-1 STRUCTURAL ADHESIVE/SEALANT.
- FOR MORE INFORMATION ON RUBSTRIPS SEE OUR WEBSITE AT <u>www.c-sgroup.com</u>

SECTION VIEWS







ACROVYN RUBSTRIPS

TOOLS & EQUIPMENT

SUPPLIED BY CONTRACTOR SUPPLIED BY CONSTRUCTION SPECIALTIES

CHALK LINE WATER BUCKET 1/8" V-NOTCH TROWEL

6'-0" LEVEL (OR LARGER) MILD DETERGENT ACROVYN INTERIORS HEAVY DUTY WATER BASED MASTIC ADHESIVE (IF REQUIRED, STRAIGHT EDGE CAULK GUN SEE TABLE BELOW.)

DROP CLOTH ELECTRIC SHEARS MASKING TAPE SPIRAL SAW

UTILITY KNIFE HEATER OR HOT AIR GUN

OPTIONAL KIT IF PURCHASED SEPERATELY

PAINT TRAY & ROLLER

PUTTY KNIFE

PUTTY KNIFE

UTILITY KNIFE

SCISSORS

CRAIN #333 EXTENSION ROLLER

COMPASS

SPONGE PAD

ALL ACROVYN SHEET CUTS CAN BE PERFORMED BY USING ELECTRIC SHEARS, A SPIRAL SAW OR A UTILITY KNIFE. SEVERAL CUTS WILL BE REQUIRED TO CUT COMPLETELY THROUGH IF UTILIZING A UTILITY KNIFE.

WALL CONDITION	SPECIFIED FASTENER	QUANTITY	C/S PART NUMBER	
SMOOTH FINISHES (PAINTED DRYWALL OR PLASTER, METAL, ETC.)	STRIPPABLE, PRESSURE SENSITIVE ADHESIVE	N/A	90M170002	
ROUGH FINISHES (CONCRETE BLOCK, PRECAST CONCRETE, CERAMIC TILE, ETC.)	ACROVYN INTERIORS HEAVY DUTY WATER BASED MASTIC ADHESIVE (COVERAGE: 100 SQ. FT/GAL)	5 GALLON 1 GALLON 1 QUART	90M016001 90M014001 90M015001	
**NOTE: FOR JOBS WITH BOTH SMOOTH AND ROUGH FINISHES, MASTIC ADHESIVE SHOULD BE USED THROUGHOUT				

WALL PREPARATION

ALL WALL SURFACES MUST BE CLEAN, SMOOTH, DRY AND FREE OF OIL AND ANY LOOSE PAINT OR ANY OTHER IRREGULARITIES WHICH WOULD PREVENT GOOD ADHESION.

WHERE THE RUBSTRIP IS TO BE APPLIED OVER PAINTED SURFACES, THE SURFACE SHOULD BE LIGHTLY SANDED, THEN THOROUGHLY WIPED DOWN, (DUST FREE) TO IMPROVE ADHESIVE GRIP

IN THE CASE OF BLOCK OR CERAMIC TILE, EXCESS MORTAR MUST BE REMOVED USING A MASONS STONE (OR OTHER ADHESIVE TOOL) PRIOR TO PROCEEDING WITH THE INSTALLATION.

OPTIONAL INSIDE/OUTSIDE CORNER NOTES

- 1. OUTSIDE CORNERS CAN BE FIELD FORMED* USING EITHER A HEATER OR A HOT AIR GUN; HOWEVER, CARE MUST BE TAKEN SO THAT THE HEAT IS NOT SO INTENSE THAT IT ERASES THE TEXTURE AND DISTORTS THE STRIP. IF YOU HAVE NEVER FORMED RUBSTRIPS USING HEAT, IT IS RECOMMENDED TO PRACTICE ON SOME SCRAP PIECES BEFORE ATTEMPTING IT ON A GOOD PIECE.
- 2. ADHESIVE SHOULD NOT BE APPLIED PRIOR TO FORMING THE OUTSIDE CORNER.
- 3. WHEN FORMING A CORNER, CONCENTRATE THE HEAT IN THE AREA WHERE THE OUTSIDE CORNER OCCURS. ONCE THE STRIP BECOMES SOFT AND PLIABLE, YOU MAY START FORMING IT TO THE CONFIGURATION OF THE CORNER BY HAND. AFTER YOU HAVE FORMED THE CORNER YOU MAY THEN APPLY THE ADHESIVE OR REMOVE THE STRIPPABLE BACKING.

*PREFORMED OUTSIDE AND INSIDE CORNERS ARE AVAILABLE FROM THE FACTORY IN ACROVYN ONLY. PLEASE CALL (800) 233-8493 OR (888) 895-8955 IN CANADA FOR PRICING AND AVAILABILITY.

INSTALLATION

- 1. PREPARE THE AREA OF THE WALL TO RECEIVE THE RUBSTRIP AS DESCRIBED ABOVE UNDER WALL PREPARATION.
- 2. ESTABLISH THE RUBSTRIP HEIGHT AS PER THE ARCHITECTURAL DRAWINGS, WHEN AVAILABLE. USING A CHALK LINE, MAKE A LEVEL LINE TO BE USED AS A GUIDE FOR ALIGNING THE RUBSTRIP TOP OR BOTTOM.
- 3. MEASURE THE AREA TO RECEIVE THE RUBSTRIP AND CUT TO SIZE PRIOR TO INSTALLING THE STRIP.

NOTE: DUE TO THERMAL EXPANSION AND CONTRACTION IN THE MATERIAL, A MINIMUM 1/32" GAP AT BUTT JOINTS MUST BE MAINTAINED THROUGHOUT THE INSTALLATION.

- 4. INSTALL RUBSTRIPS TO WALL:
 - A. STRIPPABLE PRESSURE SENSITIVE ADHESIVE APPLICATIONS
 - BEGINNING AT ONE END, PARTIALLY REMOVE THE ADHESIVE BACKING AND START APPLYING THE STRIP. CONTINUE TO REMOVE THE BACKING AND PROGRESSIVELY APPLY THE STRIP TO THE WALL.
 - B. ACROVYN INTERIORS HEAVY DUTY WATER BASED MASTIC ADHESIVE APPLICATION
 - USE THE NOTCHED TROWEL TO APPLY ACROVYN INTERIORS HEAVY DUTY WATER BASED MASTIC ADHESIVE TO AN AREA OF THE WALL SURFACE THAT CAN BE
 COMPLETED WITHIN THE CURE TIME OF THE ADHESIVE. MAKE SURE THE ENTIRE AREA RECEIVES AN EVEN COAT. DO NOT ALLOW THE ADHESIVE TO OVER
 CURE. WHEN APPLYING THE ADHESIVE, MAINTAIN A MINIMUM 1/8" TO A MAXIMUM 1/4" CLEARANCE AT THE TOP AND BOTTOM OF THE STRIP. UNDER IDEAL
 CONDITIONS, THE PROPER CURE TIME OF THE ADHESIVE SHOULD BE APPROXIMATELY 30 MINUTES. WHEN APPLIED, THE ADHESIVE IS WHITE AND CREAMY, AS
 IT CURES THE ADHESIVE WILL BECOME TRANSLUCENT AND TACKY.
 - STARTING AT ONE END OF THE RUN, BEGIN INSTALLING THE RUBSTRIP, ALIGNING EITHER THE TOP OR BOTTOM WITH THE CHALK LINE.
- 5. USING THE NO. 333 CRAIN ROLLER, ROLL THE PREVIOUSLY INSTALLED STRIP.
- 6. THOROUGHLY CLEAN THE RUBSTRIPS UPON COMPLETION OF THE INSTALLATION.

STAINLESS STEEL RUBSTRIPS

TOOLS & EQUIPMENT

SUPPLIED BY CONTRACTOR STRAIGHT EDGE CHALK LINE TAPE MEARSURE SUPPLIED BY CONSTRUCTION SPECIALTIES
M-1 STRUCTURAL ADHESIVE/SEALANT (IF REQUIRED, SEE TABLE BELOW)

OPTIONAL KIT IF PURCHASED SEPERATELY CRAIN #333 EXTENSION ROLLER

WALL CONDITION	SPECIFIED FASTENER	QUANTITY	C/S PART NUMBER	
SMOOTH FINISHES (PAINTED DRYWALL OR PLASTER, METAL, ETC.)	STRIPPABLE, PRESSURE SENSITIVE ADHESIVE	N/A	90M170002	
ROUGH FINISHES (CONCRETE BLOCK, PRECAST CONCRETE, CERAMIC TILE, ETC.)	M-1 STRUCTURAL ADHESIVE (85 L/F COVERAGE PER TUBE)	28 FL. OZ.	90M135001	
**NOTE: FOR JOBS WITH BOTH SMOOTH AND ROUGH FINISHES, MASTIC ADHESIVE SHOULD BE USED THROUGHOUT				

WALL PREPARATION

ALL WALL SURFACES MUST BE CLEAN, SMOOTH, DRY AND FREE OF OIL AND ANY LOOSE PAINT OR ANY OTHER IRREGULARITIES WHICH WOULD PREVENT GOOD ADHESION.

WHERE THE RUBSTRIP IS TO BE APPLIED OVER PAINTED SURFACES, THE SURFACE SHOULD BE LIGHTLY SANDED, THEN THOROUGHLY WIPED DOWN, (DUST FREE) TO IMPROVE ADHESIVE GRIP.

IN THE CASE OF BLOCK OR CERAMIC TILE, EXCESS MORTAR MUST BE REMOVED USING A MASONS STONE (OR OTHER ADHESIVE TOOL) PRIOR TO PROCEEDING WITH THE INSTALLATION.

INSTALLATION

- 1. PREPARE THE AREA OF THE WALL TO RECEIVE THE RUBSTRIP AS DESCRIBED ABOVE UNDER WALL PREPARATION.
- 2. ESTABLISH THE RUBSTRIP HEIGHT AS PER THE ARCHITECTURAL DRAWINGS, WHEN AVAILABLE. USING A CHALK LINE, MAKE A LEVEL LINE TO BE USED AS A GUIDE FOR ALIGNING THE RUBSTRIP TOP OR BOTTOM.
- 3. STAINLESS STEEL RUBSTRIPS ARE SUPPLIED CUT-TO-SIZE. LAYOUT RUBSTRIPS FOR DRY FIT PRIOR TO INSTALLING.

STRIPPABLE PRESSURE SENSITIVE ADHESIVE APPLICATIONS

- 4. BEGINNING AT ONE END, PARTIALLY REMOVE THE ADHESIVE BACKING AND START APPLYING THE STRIP. CONTINUE TO REMOVE THE BACKING AND PROGRESSIVELY APPLY THE STRIP TO THE WALL.
- 5. USING THE NO. 333 CRAIN ROLLER, ROLL THE PREVIOUSLY INSTALLED STRIP.
- 6. REMOVE THE PROTECTIVE FILM FROM THE RUBSTRIP. THOROUGHLY CLEAN THE RUBSTRIP UPON COMPLETION OF THE INSTALLATION.

M-1 STRUCTURAL ADHESIVE

- 4. APPLY A 1/4" BEAD OF M-1 STRUCTURAL ADHESIVE ALONG THE EDGE ABOUT 3/4" [19.1mm] FROM EACH EDGE.
- 5. STARTING AT ONE END OF THE RUN, BEGIN INSTALLING THE RUBSTRIP, ALIGNING EITHER THE TOP OR BOTTOM WITH THE CHALK LINE.
- 6. RUB EACH STRIP WITH A CLEAN SOFT CLOTH AND APPLY MEDIUM HAND PRESSURE TO ENSURE MAXIMUM ADHESION TO THE WALL SURFACE.
- 7. REMOVE THE PROTECTIVE FILM FROM THE RUBSTRIP. THOROUGHLY CLEAN THE RUBSTRIP UPON COMPLETION OF THE INSTALLATION.

LEXAN RUBSTRIPS

TOOLS & EQUIPMENT

SUPPLIED BY CONTRACTOR STRAIGHT EDGE CHALK LINE TAPE MEARSURE

SUPPLIED BY CONSTRUCTION SPECIALTIES SPECIFIED FASTENERS (SEE TABLE BELOW)

CONDITION	SPECIFIED FASTENER	DRILL DIAMETERS WALL	C/S PART NUMBER
STEEL STUD/ GYPSUM WALL WOOD STUD/GYPSUM WALL CONCRETE/CONCRETE BLOCK	#8-15 X 1" PHILLIPS OVAL HEAD SHEET METAL SCREW	N/A	90H138002

WALL PREPARATION

ALL WALL SURFACES MUST BE CLEAN, SMOOTH AND DRY BEFORE INSTALLING LEXAN RUBSTRIPS.

INSTALLATION

- 1. PREPARE THE AREA OF THE WALL TO RECEIVE THE RUBSTRIP AS DESCRIBED ABOVE UNDER WALL PREPARATION.
- ESTABLISH THE RUBSTRIP HEIGHT AS PER THE ARCHITECTURAL DRAWINGS, WHEN AVAILABLE. USING A PENCIL, MAKE A LEVEL LINE TO BE USED AS A GUIDE FOR ALIGNING THE RUBSTRIP TOP OR BOTTOM.
- 3. LEXAN RUBSTRIPS ARE SUPPLIED CUT-TO-SIZE. LAYOUT RUBSTRIPS FOR DRY FIT PRIOR TO INSTALLING.
- 4. STARTING AT ONE END OF THE RUN, BEGIN POSITIONING THE RUBSTRIP ON THE WALL, ALIGNING EITHER THE TOP OR BOTTOM WITH THE PENCIL LINE.

 $\underline{\mathsf{NOTE}} \colon \mathsf{MASKING} \ \mathsf{TAP} \ \mathsf{MAY} \ \mathsf{BE} \ \mathsf{UTILIZED} \ \mathsf{AS} \ \mathsf{APOSITIONING} \ \mathsf{GUIDE} \ \mathsf{DURING} \ \mathsf{INSTALLATION} \ \mathsf{OF} \ \mathsf{THE} \ \mathsf{RUBSTRIPS}.$

- 5. INSTALL RUBSTRIPS BY SECURING INTO POSITION USING THE SPECIFIED FASTENERS.
- 6. REMOVE MASKING TAPE IF USED.

