



**NOTES:**

1. DETAIL SHOWS HENRY® PUMADEQ™ SYSTEM WATERPROOFING ASSEMBLY WITH AN UNREINFORCED FIELD MEMBRANE. SUBSTRATE SHOWN IS FOR REFERENCE ONLY. REFER TO PRODUCT SPECIFIC TECHNICAL DATA SHEET FOR AUTHORIZED SUBSTRATES.
2. SURFACE PROFILES MUST MEET ICRI CSP 3-4. IF CSP 5, REFER TO REINFORCED PUMADEQ™ SYSTEM DETAILS.
3. FORM A COOL SLEEVE AROUND PIPES HOTTER THAN 150 °F.
4. PREPARE AND PRIME VERTICAL SUBSTRATES A MINIMUM 2" BEYOND PUMADEQ™ SYSTEM APPLICATION IN ACCORDANCE WITH HENRY® PUMADEQ™ SYSTEM SUBSTRATE PREPARATION GUIDELINES TECH-TALK BULLETIN.
5. DO NOT INSTALL PUMADEQ™ SYSTEM BEYOND PRIMED SURFACES.
6. BACK COAT FLEECE ON VERTICAL SURFACES WITH PUMADEQ™ RESIN.
7. HENRY® OFFERS PAVERS, RIGID INSULATION, AND/OR PREFABRICATED DRAINAGE COMPOSITES AS A SINGLE SOURCE WARRANTY OPTION PER PROJECT SPECIFIC REQUIREMENTS (NOT SHOWN FOR CLARITY). CONTACT HENRY® FOR SYSTEM CONFIGURATIONS AND WARRANTY OPTIONS.
8. REFER TO PUMADEQ™ SYSTEM GUIDE SPECIFICATION FOR RECOMMENDED INSTALLATION PROCEDURES.

**Henry**®

999 N. Pacific Coast Highway, Suite 800  
 El Segundo, CA 90245  
 800-486-1278 • www.henry.com

MANUFACTURER GUIDE DETAILS ARE FOR REFERENCE ONLY. HENRY® DOES NOT ASSUME RESPONSIBILITY FOR ERRORS OR DEVIATIONS IN DESIGN OR ENGINEERING. PROJECT SPECIFIC VERIFICATION IS RECOMMENDED PRIOR TO INSTALLATION.

**PUMADEQ™ SYSTEM - WATERPROOFING ASSEMBLY**

**PIPE PENETRATION**  
**UNREINFORCED FIELD MEMBRANE**  
**HORIZONTAL SUBSTRATES**

SCALE: N.T.S.

04-26-2019

**PUMADEQ-P1G**