



**CITY OF AUSTIN
STANDARD PRODUCTS LIST**

for
PVC WASTEWATER LINE FITTINGS FOR STANDARD 520-AW-01A

USING DEPARTMENT: Austin Water **PREPARED BY:** Jeff Kyle, P.E. **ISSUED:** 10/01/18
REVISED BY: Jeff Kyle, P.E. **REVISED:** 10/01/18

DESCRIPTION: Fittings, polyvinyl chloride (PVC), for 6-inch diameter gravity sewer services installed according to AW Standard 520-AW-01A, when 9-foot separation distance requirements from water services cannot be met. Fittings must comply with the following requirements:

- 1) Fittings shall be molded, meeting ASTM D3034 with minimum stiffness of 115 psi (Heavy Wall)
- 2) Elastomeric gasket joints must meet ASTM F1336, with gaskets meeting ASTM F477.
- 3) Joints must meet the leakage requirements of ASTM D3212 ***except that they shall show no leakage when tested according to ASTM D3212 to at least 150 psi as certified by NSF or by a comparable materials testing laboratory accredited to perform ASTM D3212 tests.***
- 4) Two-way cleanouts shall be molded one-piece.

| LISTING DATE | MANUFACTURER | PRODUCT IDENTIFICATION/COMMENT | APPROVAL |
|--------------|---|---|----------|
| 10/01/18 | ROYAL BUILDING PRODUCTS (aka PLASTIC TRENDS) 56400 Mound Road Shelby TWP, MI 48316 | 6" 2-Way Cleanout (Part No. H1006) 6" 45° Bend (Part No. H506) 6" 45° Wye (Part No. H306) 8" x 6" Straight Tee (Part No. H108-6) 12" x 6" Straight Tee (Part No. H1012-6) 6" Stop Coupling (Part No. H606) | J. Kyle |
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NOTES:

LATEST REVISIONS: