

CIPP TEE AND WYE LATERAL SEAL SYSTEM

CONNECTING FROM THE MAIN TO THE LATERAL

The TYGERPatch creates a mainline to lateral seal repair, without access to the homeowners property or disrupting live flow in the mainline. The TYGERPatch mechanically bonds to all pipe types. Once installed, the system forms a smooth transition and may be used in a wide variety of configurations. The TYGERPatch is designed to extend 6"-10" into the lateral.



BENEFITS

- Based on the foundation of PipePatch®
- Uses PipePatch® Silicate Resin
- Stops infiltration and exfiltration at the mainline and lateral connection
- Consistent ambient cure time
- NO DIG Lateral Seal System does not disrupt mainline service — mainline packer equipped with flow-through
- Minimally invasive 3.5 mm average wall section

TECHNICAL SPECS

- 360° repairs for 4" 6" laterals and 6" 12" mainlines
- Top Hat repairs for 4" 6" laterals in up to a 32" mainline
- Installation methods include, manual push rod system or robotic system
- Pre-packaged kitted system
- Environmentally safe contains NO VOCs or Styrene
- Powered by Schwalm USA packers
- Exceeds the structural property requirements of ASTM F1216 + F3541
- Certified by NSF, ICC, and IAPMO to the UPC + IPC











EQUIPMENT

LATERAL SEAL REPAIR PACKERS

PART NUMBER	DESCRIPTION
FPP-PACK-TH-4*	4" Schwalm rubber LID
FPP-PACK-TH-6*	6" Schwalm rubber LID
FPP-PACK-TY-6	6" Non-flow-through Schwalm packer
FPP-PACK-TY-8	8" Non-flow-through Schwalm packer
FPP-PACK-TY-8FT	8" Flow-through Schwalm packer
FPP-PACK-TY-10-12FT	10" - 12" Flow-through Schwalm packer
FPP-PACK-TY-12-16FT	12" - 16" Flow-through Schwalm packer
FPP-PACK-TY-16-20FT	16" - 20" Flow-through Schwalm packer
FPP-PACK-TY-16-20	16" - 20" short packer
FPP-PACK-TY-16-24FT	16" - 24" Flow-through Schwalm packer
FPP-PACK-TY-16-24	16" - 24" short packer
FPP-PACK-TY-20-28	20" - 28" Flow-through Schwalm packer
FPP-PΔCK-TY-24-32	24" - 32" Flow-through Schwalm nacker

*AVAILABLE IN SHORT OR TALL LIDS.
SPECIFY AT TIME OF PURCHASE.

CAMERA & CUTTING SYSTEMS

PART NUMBER	DESCRIPTION
I-TYCamSystem	Manual System Camera
Cutter System	Schwalm Robotic Cutter
I-TYCABLE	100' Coax Cable
I-TYCABLE150	150' Coax Cable
I-TYCABLE250	250' Coax Cable

LATERAL SEAL 360° MAIN RESIN REPAIR KIT*

PART NUMBER	DESCRIPTION
FPP-6X4	6" x 4" TYGERPatch Kit
FPP-6X6	6" x 6" TYGERPatch Kit
FPP-8X4	8" x 4" TYGERPatch Kit
FPP-8X6	8" x 6" TYGERPatch Kit
FPP-10X4	10" x 4" TYGERPatch Kit
FPP-10X6	10" x 6" TYGERPatch Kit
FPP-12X4	12" x 4" TYGERPatch Kit
FPP-12X6	12" x 6" TYGERPatchKit

*AVAILABLE IN TEE OF WYE KITS. SPECIFY AT TIME OF PURCHASE.

LATERAL SEAL EQUIPMENT

PART NUMBER	DESCRIPTION
FPP-REG-LAT	Regulator for Schwalm System
FPP-AIRHOSE150	150' Air Hose for Schwalm Packer
FPP-PUSHROD-TY	Schwalm 5' Steel Push Rod
FPP-TY-Wrench	TygerPatch 3/8" Assembly Turning Wrench
FPP-BKT8	Camera Bracket for Schwalm 8" packers
FPP-BKT10-12	Camera Bracket for Schwalm 10"-12" packers