



**4" OUTLET  
BRANCH SADDLE TEE**  
SCALE: NTS

### DIMENSIONS

SIZE IPS	MAIN O.D.	A	B
8"x4"	8.625	18.00	10.31
10"x4"	10.75	18.00	11.38
12"x4"	12.75	18.00	12.38
14"x4"	14.00	20.00	13.00
16"x4"	16.00	20.00	14.00
18"x4"	18.00	20.00	15.00
20"x4"	20.00	20.00	16.00
22"x4"	22.00	20.00	17.00
24"x4"	24.00	20.00	18.00

### NOTES

- ALL DIMENSIONS ARE IN INCHES.
- FITTINGS MADE IN ACCORDANCE WITH FM APPROVAL STANDARD CLASS 1613, "APPROVAL STANDARD FOR POLYETHYLENE (PE) PIPE AND FITTINGS FOR UNDERGROUND FIRE PROTECTION SERVICE."
- FITTINGS ARE FABRICATED FROM FM APPROVED PIPE MANUFACTURERS. PIPE WILL BE RESIN PE4710, MEETING ASTM D3350 CELL CLASSIFICATION 445574C FOR BLACK OR 445574E FOR COLOR STRIPES.
- FITTINGS MEET ASTM F2206; STANDARD SPECIFICATION OF FM CL200S OF BUTT-FUSED POLYETHYLENE.
- FITTINGS MEET ASTM D3261 FOR BUTT HEAT FUSION OF POLYETHYLENE PLASTIC FITTINGS FOR POLYETHYLENE PLASTIC PIPE AND TUBING.
- FITTINGS ARE FABRICATED IN ACCORDANCE TO ASTM F2620 STANDARD FUSION PROCEDURES.
- FITTINGS .
- WPR BASED ON RESIN PE4710 FOR WATER AT 73° F.
- DIMENSIONAL TOLERANCES: +/- .2".
- ANGLE TOLERANCES: +/- 2.0'.

REV	DESCRIPTION	DATE	NAME
A	ISSUED FOR CLIENT REVIEW	-	CMG

# SECOR

17321 GROESCHKE ROAD HOUSTON, TX. 77084  
PH.# 281-556-1661 FAX# 281-556-1683

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\*Dissemination of this information contained herein is prohibited\*

TITLE:				
SECOR FM CL200 BRANCH SADDLE TEE - 4" OUTLET				
DATE	DRAWN BY	CHECKED BY	DRAWING NO.	REV
10/15/20	CMG	AR	-	A