



CONCENTRIC REDUCER

SCALE: NTS

DIMENSIONS

SIZE IPS	A	B	C	D	E
* 12x8	12.75	8.625	14.00	7.00	7.00
12x10	12.75	10.75	14.00	7.00	7.00
14x12	14.00	12.75	14.00	7.00	7.00
* 16x12	16.00	12.75	14.00	7.00	7.00
16x14	16.00	14.00	14.00	7.00	7.00
18x16	18.00	16.00	14.00	7.00	7.00
* 20x16	20.00	16.00	14.00	7.00	7.00
20x18	20.00	18.00	14.00	7.00	7.00
22x20	22.00	20.00	14.00	7.00	7.00
* 24x20	24.00	20.00	18.00	9.00	9.00
24x22	24.00	22.00	18.00	9.00	9.00

NOTES

1. ALL DIMENSIONS ARE IN INCHES.
2. FITTINGS MADE IN ACCORDANCE WITH FM APPROVAL STANDARD CLASS 1613, "APPROVAL STANDARD FOR POLYETHYLENE (PE) PIPE AND FITTINGS FOR UNDERGROUND FIRE PROTECTION SERVICE."
3. 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.
4. FITTINGS MEET ASTM F2206: STANDARD SPECIFICATION OF FM CL200S OF BUTT-FUSED POLYETHYLENE.
5. FITTINGS MEET ASTM D3261 FOR BUTT HEAT FUSION OF POLYETHYLENE PLASTIC FITTINGS FOR POLYETHYLENE PLASTIC PIPE AND TUBING.
6. FITTINGS ARE FABRICATED IN ACCORDANCE TO ASTM F2620 STANDARD FUSION PROCEDURES.
7. FITTINGS .
8. WPR BASED ON RESIN PE4710 FOR WATER AT 73' F.
9. DIMENSIONAL TOLERANCES: +/- 2".
10. ANGLE TOLERANCES: +/- 2.0'.

A	ISSUED FOR CLIENT REVIEW	-	CMG
REV	DESCRIPTION	DATE	NAME

SECOR

17321 GROESCHKE ROAD HOUSTON, TX. 77084
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TITLE: **SECOR
FM CL200
CONCENTRIC REDUCER**

DATE	DRAWN BY	CHECKED BY	DRAWING NO.	REV
10/15/20	CMG	-	-	A