



90° ELBOW, 5-SEGMENT
SCALE: 1"=1'-0"

DIMENSIONS

SIZE IPS	TRUE O.D.	A	B	C
4	4.50	24.41	8.00	4.00
6	6.625	26.41	9.00	4.50
8	8.625	31.97	12.50	6.00
10	10.75	34.97	12.50	7.00
12	12.75	37.28	12.50	7.00
14	14.00	40.63	14.50	7.00
16	16.00	42.63	14.50	7.00
18	18.00	44.13	15.00	8.00
20	20.00	49.16	15.00	9.00
22	22.00	51.16	16.00	9.00
24	24.00	57.19	18.00	10.00

NOTES

1. ALL DIMENSIONS ARE IN INCHES.
2. FITTINGS ARE MANUFACTURED FROM PE4710, MEETING ASTM D3350 CELL CLASSIFICATION 445574C FOR BLACK OR 445574E FOR COLOR STRIPES.
3. FITTINGS MEET ASTM F2206: STANDARD SPECIFICATION OF FABRICATED FITTINGS OF BUTT-FUSED POLYETHYLENE.
4. FITTINGS MEET ASTM D3261 FOR BUTT HEAT FUSION OF POLYETHYLENE PLASTIC FITTINGS FOR POLYETHYLENE PLASTIC PIPE AND TUBING.
5. FITTINGS ARE FABRICATED IN ACCORDANCE TO ASTM F2620 STANDARD FUSION PROCEDURES.
6. WORKING PRESSURE RATING BASED ON RESIN PE4710 FOR WATER AT 73° F.
7. DIMENSIONAL TOLERANCES: +/- 2".
8. ANGLE TOLERANCES: +/- 2.0°.
9. CALL SECOR FOR LARGER DIAMETERS.

A	ISSUED FOR CLIENT REVIEW	-	CMG
REV	DESCRIPTION	DATE	NAME

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 ID CONTROLLED FITTING 90° 5-SEGMENT ELBOW			
DATE	DRAWN BY	CHECKED BY	DRAWING NO.	REV
10/15/20	CMG	-	-	A

SDR	WPR
7	336
9	252
11	200
17	126