

45 ELBOW (EF)

SDR 11, PE2708/PE4710



COSMOIND USA

45 ELBOW (EF) DIMENSION SHEET

- Manufactured in accordance with AWWA C901 & C906, ASTM D2513, D3350 and F1055
- Certified to NSF/ANSI 61, NSF/ANSI-372 and FM 1613
- Produced by using a resin listed on the PPI TR-4
- Suitable for Water, Gaseous, Fluids and Slurries
- Easy installation and Lower human error rate
- For installation, Refer to ASTM F3565 and COSMOIND's electrofusion manual

(at 73.4 °F)

GRADE	Gas		Industrial	
	SDR17	SDR11	SDR17	SDR11
2708	62.5 psi	100 psi	100 psi	160 psi
4710	80 psi	125 psi	125 psi	200 psi

Unit : inch



DN	SDR	EF 45 ELBOW		Weight (lbs.)	Item Code	
		d1	L		Gas	Industrial
2" IPS	11	3.228	7.283	0.91	COS 0420	COS W0420
3" IPS	11	4.449	8.307	1.68	COS 0430	COS W0430
4" IPS	11	5.630	10.512	2.73	COS 0440	COS W0440
6" IPS	11	7.992	13.110	6.92	COS 0445	COS W0445
8" IPS	11	10.787	15.236	15.50	COS 0450	COS W0450
12" IPS	11	15.157	21.063	37.39	COS 0460	COS W0460
16" IPS(D/S)	11	19.764	40.354	178.57	COS 0464F	COS W0462

The product dimensions may change for quality improvement by manufacturer



Certified to NSF/ANSI 61 & 372

APPROVED