

PIPE CLASS CODES

<u>FIRST LETTER (INDICATES FLANGE RATING)</u>	<u>NUMBER (INDICATES MATERIAL)</u>
B = CLASS 150	24 = KILLED CARBON STEEL
D = CLASS 300	24G = KILLED CARBON STEEL / GALV.
F = CLASS 600	24L = KILLED CARBON STEEL - INTERNAL FUSION BONDED EPOXY COATING
G = CLASS 900	
H = CLASS 1500	42 = SS316L
J = CLASS 2500	50 = SS304
EXAMPLE : B24	80 = GRVE (Glass Reinforced Vinylester/Epoxy)
	90 = HDPE - PE 100
	91 = C-PVC
	92 = PP
<u>CLASS OF CORROSION ALLOWANCE</u>	<u>AVERAGE CORROSION ALLOWANCE RATE (mm/year)</u>
A (MILD CORROSION)	< 0.05
B (MEDIUM)	0.05 - 0.15
C (SEVER)	0.15 - 0.3