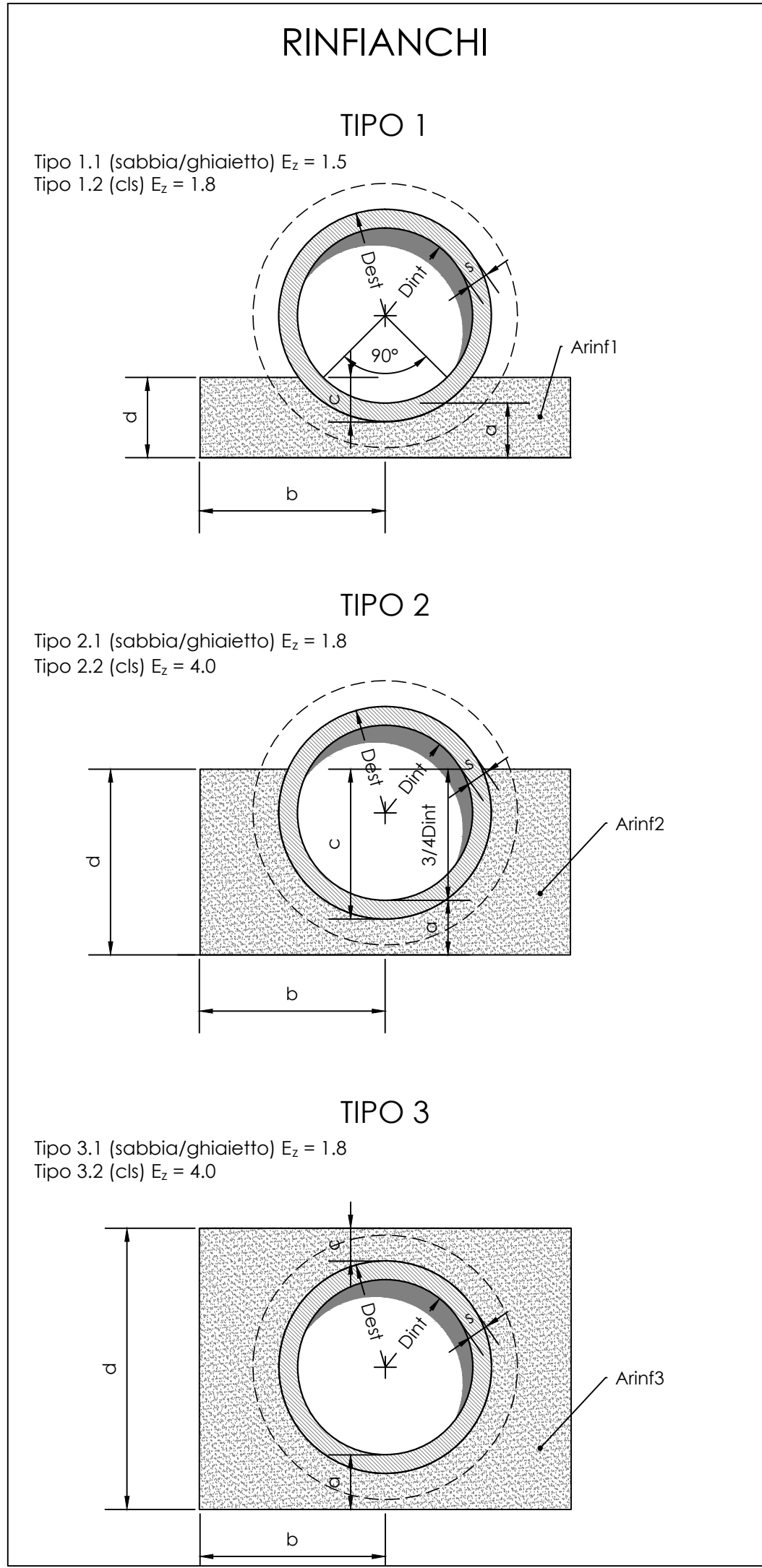


PRESCRIZIONI

- Le dimensioni delle tubazione riportate in tabella derivano da cataloghi commerciali ed hanno il solo fine di stimare l'area di rinfianco utilizzata nella computazione dei lavori; eventuali variazioni delle misure esterne delle condotte NON potranno variare la superficie di rinfianco contabilizzata

- E_z = Coefficiente di posa secondo DIN utilizzato nella verifica statica delle tubazioni



CARATTERISTICHE TUBAZIONE				DIMENSIONI SCAVO		AREE DI RINFIANCO														
						TIPO 1					TIPO 2					TIPO 3				
DN	Dint	Dest	s	l (larghezza scavo)*	a (scavo oltre fondo tubo)	a	b	c	d	Arinf1	a	b	c	d	Arinf2	a	b	c	d	Arinf3
[mm]	[cm]	[cm]	[mm]	[m]	[m]	[cm]	[cm]	[cm]	[cm]	[m²]	[cm]	[cm]	[cm]	[cm]	[m²]	[cm]	[cm]	[cm]	[cm]	[m²]
CA																				
200	20	25.40	27	0.90	0.20	20	35	6	25	0.17	20	35	18	35	0.21	20	35	15	60	0.37
300	30	41.00	55	1.10	0.25	25	45	10	30	0.25	25	45	28	50	0.35	25	45	15	80	0.59
400	40	51.00	55	1.20	0.25	25	50	11	35	0.32	25	50	36	55	0.40	25	50	15	90	0.70
500	50	62.00	60	1.30	0.25	25	55	13	35	0.34	25	55	44	65	0.49	25	55	15	100	0.80
600	60	74.00	70	1.50	0.25	25	65	16	35	0.39	25	65	52	70	0.59	25	65	15	110	1.00
700	70	85.00	75	1.60	0.25	25	70	18	40	0.47	25	70	60	80	0.69	25	70	15	120	1.11
800	80	97.00	85	1.80	0.25	25	80	20	40	0.53	25	80	69	85	0.80	25	80	15	130	1.34
1000	100	124.00	120	2.00	0.30	30	90	27	45	0.62	30	90	87	105	0.98	30	90	15	160	1.67
1200	120	148.00	140	2.30	0.30	30	105	32	50	0.78	30	105	104	120	1.23	30	105	15	180	2.06
1400	140	170.00	150	2.70	0.35	35	125	36	60	1.16	35	125	120	140	1.79	35	125	15	205	2.86
1500	150	184.00	170	2.80	0.40	40	130	39	65	1.28	40	130	130	155	2.03	40	130	15	225	3.19
1600	160	194.00	170	2.90	0.40	40	135	40	65	1.31	40	135	137	160	2.09	40	135	15	235	3.39
1800	180	217.00	185	3.10	0.45	45	145	45	75	1.62	45	145	154	180	2.42	45	145	15	260	3.84
2000	200	240.00	200	3.30	0.50	50	155	49	80	1.81	50	155	170	200	2.77	50	155	15	285	4.31
GRES																				
100	10	13.10	16	0.70	0.20	20	25	3	25	0.12	20	25	9	30	0.14	20	25	15	50	0.24
125	13	15.80	17	0.80	0.20	20	30	3	25	0.15	20	30	11	30	0.17	20	30	15	50	0.28
150	15	18.50	18	0.80	0.20	20	30	4	25	0.15	20	30	13	35	0.19	20	30	15	55	0.30
200	20	25.40	27	0.90	0.20	20	35	6	25	0.17	20	35	18	35	0.21	20	35	15	60	0.37
250	25	31.80	34	1.00	0.20	20	40	7	25	0.19	20	40	22	40	0.26	20	40	15	65	0.44
300	30	37.60	38	1.10	0.20	20	45	8	25	0.21	20	45	26	45	0.32	20	45	15	70	0.52
350	35	41.90	35	1.10	0.20	20	45	9	30	0.25	20	45	30	50	0.35	20	45	15	75	0.54
400	40	49.40	47	1.20	0.20	20	50	11	30	0.27	20	50	35	50	0.36	20	50	15	80	0.61
450	45	55.10	51	1.30	0.25	25	55	12	35	0.35	25	55	39	60	0.48	25	55	15	95	0.81
500	50	61.30	57	1.30	0.25	25	55	13	35	0.34	25	55	43	65	0.49	25	55	15	100	0.80
600	60	72.80	64	1.60	0.25	25	70	15	35	0.43	25	70	51	70	0.67	25	70	15	110	1.12
700	70	86.80	84	1.80	0.25	25	80	19	40	0.55	25	80	61	80	0.84	25	80	15	120	1.33
800	80	97.20	86	1.90	0.25	25	85	20	40	0.57	25	85	69	85	0.89	25	85	15	130	1.47
900	90	109.30	97	2.00	0.25	25	90	23	40	0.58	25	90	77	95	1.00	25	90	15	140	1.58
1000	105	126.70	109	2.10	0.30	30	95	26	50	0.76	30	95	90	110	1.14	30	95	15	165	1.87
1200	125	145.70	104	2.10	0.35	35	95	29	55	0.81	35	95	104	130	1.20	35	95	15	190	1.94
1400	140	160.00	100	2.30	0.35	35	105	31	60	0.99	35	105	115	140	1.39	35	105	15	200	2.19
PE100																				
160	15	16.00	6	0.70	0.20	20	25	3	25	0.12	20	25	12	35	0.16	20	25	15	55	0.25
180	17	18.00	7	0.70	0.20	20	25	3	25	0.12	20	25	13	35	0.16	20	25	15	55	0.25
200	18	20.00	8	0.70	0.20	20	25	3	25	0.12	20	25	15	35	0.15	20	25	15	55	0.24
225	21	22.50	9	0.80	0.20	20	30	4	25	0.15	20	30	16	40	0.21	20	30	15	60	0.32
250	23	25.00	10	0.80	0.20	20	30	4	25	0.14	20	30	18	40	0.20	20	30	15	60	0.31
280	26	28.00	11	0.80	0.20	20	30	5	25	0.14	20	30	20	40	0.19	20	30	15	65	0.33
315	29	31.50	12	0.90	0.20	20	35	5	25	0.17	20	35	23	45	0.25	20	35	15	70	0.41
355	33	35.50	14	0.90	0.20	20	35	6	25	0.16	20	35	26	45	0.24	20	35	15	70	0.39
400	37	40.00	15	0.90	0.20	20	35	7	30	0.20	20	35	29	50	0.25	20	35	15	75	0.40
450	42	45.00	17	1.00	0.20	20	40	8	30	0.22	20	40	33	55	0.32	20	40	15	80	0.48
500	46	50.00	19	1.00	0.20	20	40	9	30	0.22	20	40	37	55	0.29	20	40	15	85	0.48
560	52	56.00	21	1.10	0.20	20	45	10	30	0.24	20	45	41	60	0.35	20	45	15	90	0.56
630	58	63.00	24	1.30	0.20	20	55	11	30	0.29	20	55	46	65	0.47	20	55	15	100	0.79
710	66	71.00	27	1.40	0.20	20	60	12	30	0.31	20	60	52	70	0.53	20	60	15	105	0.86
800	74	80.00	31	1.40	0.20	20	60	14	35	0.36	20	60	58	80	0.57	20	60	15	115	0.88
900	83	90.00	34	1.50	0.25	25	65	16	40	0.45	25	65	66	90	0.67	25	65	15	130	1.05
1000	92	100.00	38	1.60	0.25	25	70	17	40	0.47	25	70	73	95	0.71	25	70	15	140	1.17
PVC																				
110	10	11.00	3	0.70	0.20	20	25	2	25	0.12	20	25	8	30	0.14	20	25	15	50	0.24
125	12	12.50	4	0.70	0.20	20	25	2	25	0.12	20	25	9	30	0.14	20	25	15	50	0.24
160	15	16.00	5	0.70	0.20	20	25	3	25	0.12	20	25	12	35	0.16	20	25	15	55	0.25
200	19	20.00	6	0.70	0.20	20	25	3	25	0.12	20	25	15	35	0.15	20	25	15	55	0.24
250	24	25.00	7	0.80	0.20	20	30	4	25	0.14	20	30	18	40	0.20	20	30	15	60	0.31
315	30	31.50	9	0.90	0.20	20	35	5	25	0.17	20	35	23	45	0.25	20	35	15	70	0.41
355	33	35.50	10	0.90	0.20	20	35	6	25	0.16	20	35	26	50	0.27	20	35	15	70	0.39
400	38	40.00	12	0.90	0.20	20	35	7	30	0.20	20	35	29	50	0.25	20	35	15	75	0.40
450	42	45.00	13	1.00	0.20	20	40	8	30	0.22	20	40	33	55	0.31	20	40	15	80	0.48
500	47	50.00	15	1.00	0.20	20	40	8	30	0.22	20	40	37	60	0.33	20	40	15	85	0.48
630	59	63.00	18	1.30	0.20	20	55	11	30	0.30	20	55	46	65	0.47	20	55	15	100	0.79
710	67	71.00	21	1.40	0.20	20	60	12	30	0.32	20	60	52	75	0.59	20	60	15	105	0.86
800	75	80.00	24	1.40	0.20	20	60	13	35	0.36	20	60	59	80	0.56	20	60	15	115	0.88
* In caso di scavo armato in sezione superiore a 1.50m la larghezza viene incrementata di 20 cm																				