

Zehnder ZIP

Tableau de décomposition – Longueurs de 2 m à 12 m

L	Type Largeur en nombre de tubes	ZIPL					Isolation	Raccord	Tôle d'accouplement (cache jonctions)	Profil multirails	Fixation KN...
		20 2 m	30 3 m	40 4 m	50 5 m	60 6 m					
2 m	4 tubes (simple)	1					2 m			-	4
	8 tubes (double)	2					4 m			2	4
	12 tubes (triple)	3					6 m			2	4
3 m	4 tubes (simple)		1				3 m			-	4
	8 tubes (double)		2				6 m			2	4
	12 tubes (triple)		3				9 m			2	4
4 m	4 tubes (simple)			1			4 m			-	4
	8 tubes (double)			2			8 m			2	4
	12 tubes (triple)			3			12 m			2	4
5 m	4 tubes (simple)				1		5 m			-	6
	8 tubes (double)				2		10 m			3	6
	12 tubes (triple)				3		15 m			3	6
6 m	4 tubes (simple)					1	6 m			-	6
	8 tubes (double)					2	12 m			3	6
	12 tubes (triple)					3	18 m			3	6
7 m	4 tubes (simple)		1	1			7 m	4	1	-	6
	8 tubes (double)		2	2			14 m	8	2	3	6
	12 tubes (triple)		3	3			21 m	12	3	3	6
8 m	4 tubes (simple)			2			8 m	4	1	-	8
	8 tubes (double)			4			16 m	8	2	4	8
	12 tubes (triple)			6			24 m	12	3	4	8
9 m	4 tubes (simple)		1			1	9 m	4	1	-	8
	8 tubes (double)		2			2	18 m	8	2	4	8
	12 tubes (triple)		3			3	27 m	12	3	4	8
10 m	4 tubes (simple)			1		1	10 m	4	1	-	8
	8 tubes (double)			2		2	20 m	8	2	4	8
	12 tubes (triple)			3		3	30 m	12	3	4	8
11 m	4 tubes (simple)				1	1	11 m	4	1	-	10
	8 tubes (double)				2	2	22 m	8	2	5	10
	12 tubes (triple)				3	3	33 m	12	3	5	10
12 m	4 tubes (simple)					2	12 m	4	1	-	10
	8 tubes (double)					4	24 m	8	2	5	10
	12 tubes (triple)					6	36 m	12	3	5	10

Exemple:

Un panneau rayonnant ZIP de 12 tubes (triple) de longueur 11 m se compose de:

- 3 tronçons ZIPL 50 - 5 m
- 33 ml d'isolation
- 3 tôles d'accouplement
- 3 tronçons ZIPL 60 - 6 m
- 12 raccords
- 5 profils de fixation multirails
- 10 accessoires de fixation

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Tableau de décomposition – Longueurs de 13 m à 25 m

L	Type Largeur en nombre de tubes	ZIPL					Isolation	Raccord	Tôle d'accouplement (cache jonctions)	Profil multirails	Fixation KN...
		20 2 m	30 3 m	40 4 m	50 5 m	60 6 m					
13 m	4 tubes (simple)		1	1		1	13 m	8	2	-	10
	8 tubes (double)		2	2		2	26 m	16	4	5	10
	12 tubes (triple)		3	3		3	39 m	24	6	5	10
14 m	4 tubes (simple)			2		1	14 m	8	2	-	12
	8 tubes (double)			4		2	28 m	16	4	6	12
	12 tubes (triple)			6		3	42 m	24	6	6	12
15 m	4 tubes (simple)		1			2	15 m	8	2	-	12
	8 tubes (double)		2			4	30 m	16	4	6	12
	12 tubes (triple)		3			6	45 m	24	6	6	12
16 m	4 tubes (simple)			1		2	16 m	8	2	-	12
	8 tubes (double)			2		4	32 m	16	4	6	12
	12 tubes (triple)			3		6	48 m	24	6	6	12
17 m	4 tubes (simple)				1	2	17 m	8	2	-	14
	8 tubes (double)				2	4	34 m	16	4	7	14
	12 tubes (triple)				3	6	51 m	24	6	7	14
18 m	4 tubes (simple)					3	18 m	8	2	-	14
	8 tubes (double)					6	36 m	16	4	7	14
	12 tubes (triple)					9	54 m	24	6	7	14
19 m	4 tubes (simple)		1	1		2	19 m	12	3	-	14
	8 tubes (double)		2	2		4	38 m	24	6	7	14
	12 tubes (triple)		3	3		6	57 m	36	9	7	14
20 m	4 tubes (simple)			2		2	20 m	12	3	-	16
	8 tubes (double)			4		4	40 m	24	6	8	16
	12 tubes (triple)			6		6	60 m	36	9	8	16
21 m	4 tubes (simple)		1			3	21 m	12	3	-	16
	8 tubes (double)		2			6	42 m	24	6	8	16
	12 tubes (triple)		3			9	63 m	36	9	8	16
22 m	4 tubes (simple)			1		3	22 m	12	3	-	16
	8 tubes (double)			2		6	44 m	24	6	8	16
	12 tubes (triple)			3		9	66 m	36	9	8	16
23 m	4 tubes (simple)				1	3	23 m	12	3	-	18
	8 tubes (double)				2	6	46 m	24	6	9	18
	12 tubes (triple)				3	9	69 m	36	9	9	18
24 m	4 tubes (simple)					4	24 m	12	3	-	18
	8 tubes (double)					8	48 m	24	6	9	18
	12 tubes (triple)					12	72 m	36	9	9	18
25 m	4 tubes (simple)		1	1		3	25 m	16	4	-	18
	8 tubes (double)		2	2		6	50 m	32	8	9	18
	12 tubes (triple)		3	3		9	75 m	48	12	9	18
26 m	4 tubes (simple)			2		3	26 m	16	4	-	20
	8 tubes (double)			4		6	52 m	32	8	10	20
	12 tubes (triple)			6		9	78 m	48	12	10	20

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Tableau de décomposition – Longueurs de 27 m à 40 m

L	Type Largeur en nombre de tubes	ZIPL					Isolation	Raccord	Tôle d'accouplement (cache jonctions)	Profil multirails	Fixation KN...
		20 2 m	30 3 m	40 4 m	50 5 m	60 6 m					
27 m	4 tubes (simple)		1			4	27 m	16	4	-	20
	8 tubes (double)		2			8	54 m	32	8	10	20
	12 tubes (triple)		3			12	81 m	48	12	10	20
28 m	4 tubes (simple)			1		4	28 m	16	4	-	20
	8 tubes (double)			2		8	56 m	32	8	10	20
	12 tubes (triple)			3		12	84 m	48	12	10	20
29 m	4 tubes (simple)				1	4	29 m	16	4	-	22
	8 tubes (double)				2	8	58 m	32	8	11	22
	12 tubes (triple)				3	12	87 m	48	12	11	22
30 m	4 tubes (simple)					5	30 m	16	4	-	22
	8 tubes (double)					10	60 m	32	8	11	22
	12 tubes (triple)					15	90 m	48	12	11	22
31 m	4 tubes (simple)		1	1		4	31 m	20	5	-	22
	8 tubes (double)		2	2		8	62 m	40	10	11	22
	12 tubes (triple)		3	3		12	93 m	60	15	11	22
32 m	4 tubes (simple)			2		4	32 m	20	5	-	24
	8 tubes (double)			4		8	64 m	40	10	12	24
	12 tubes (triple)			6		12	96 m	60	15	12	24
33 m	4 tubes (simple)		1			5	33 m	20	5	-	24
	8 tubes (double)		2			10	66 m	40	10	12	24
	12 tubes (triple)		3			15	99 m	60	15	12	24
34 m	4 tubes (simple)			1		5	34 m	20	5	-	24
	8 tubes (double)			2		10	68 m	40	10	12	24
	12 tubes (triple)			3		15	102 m	60	15	12	24
35 m	4 tubes (simple)				1	5	35 m	20	5	-	26
	8 tubes (double)				2	10	70 m	40	10	13	26
	12 tubes (triple)				3	15	105 m	60	15	13	26
36 m	4 tubes (simple)					6	36 m	20	5	-	26
	8 tubes (double)					12	72 m	40	10	13	26
	12 tubes (triple)					18	108 m	60	15	13	26
37 m	4 tubes (simple)		1	1		5	37 m	24	6	-	26
	8 tubes (double)		2	2		10	74 m	48	12	13	26
	12 tubes (triple)		3	3		15	111 m	72	18	13	26
38 m	4 tubes (simple)			2		5	38 m	24	6	-	28
	8 tubes (double)			4		10	76 m	48	12	14	28
	12 tubes (triple)			6		15	114 m	72	18	14	28
39 m	4 tubes (simple)		1			6	39 m	24	6	-	28
	8 tubes (double)		2			12	78 m	48	12	14	28
	12 tubes (triple)		3			18	117 m	72	18	14	28
40 m	4 tubes (simple)			1		6	40 m	24	6	-	28
	8 tubes (double)			2		12	80 m	48	12	14	28
	12 tubes (triple)			3		18	120 m	72	18	14	28