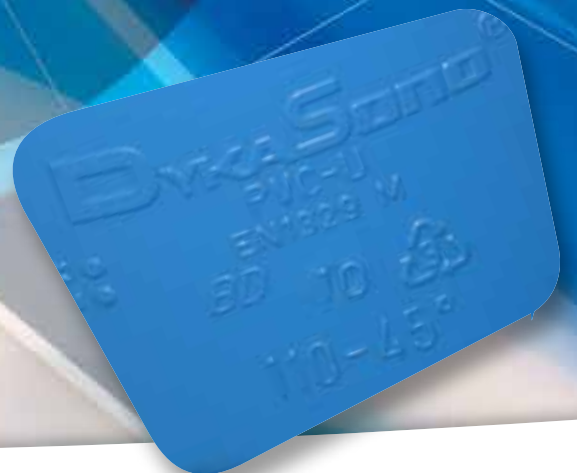
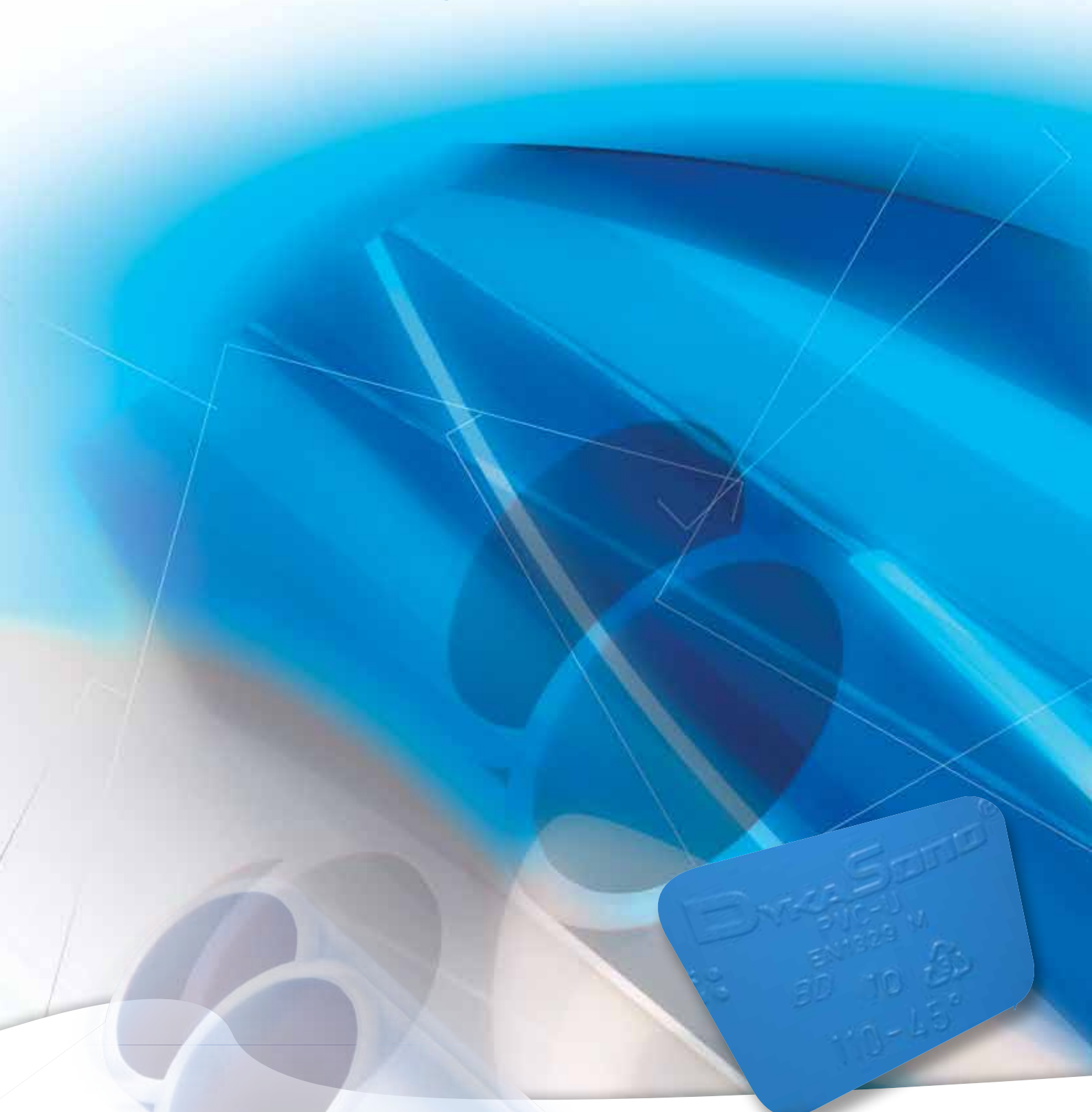


DykaSono

PVC noise dampening soil and waste





DYKA SONO

DykaSono is a PVC system with proven superior noise dampening performance and minimal resonance

DykaSono fittings are produced in accordance with the European Norm 1329

DykaSono is tested by the sound engineering consulting firm Peutz

DykaSono is available in diameters: 50, 75, 90, 110, 125 and 160mm

DykaSono is compatible with other piping systems

DykaSono is easy to install due to rubbering connections

DykaSono has low total cost of installation





DYKA SONO

DykaSono

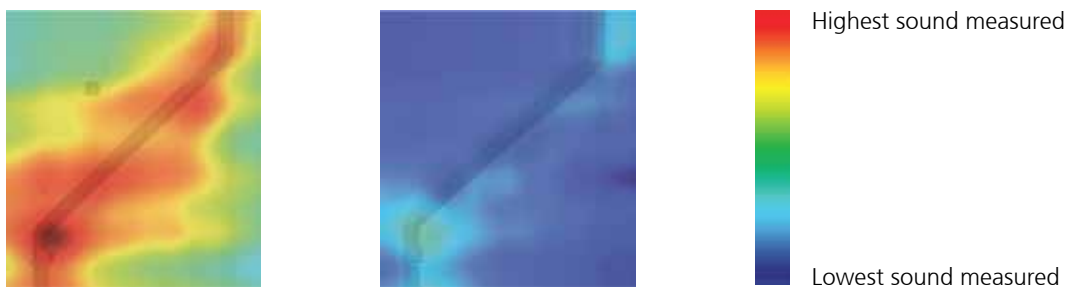
The new Dutch standard in silent interior sewage systems is DykaSono, the only system available made of PVC with proven superior noise dampening performance. When they choose DykaSono, the architect, consultant as well as the professional installer are opting for top performance and cost efficiency. And because the end-user consequently is not disturbed by noise pollution, DykaSono is the best solution for everyone.

DykaSono: the System

Noise pollution is the most important disruptive factor in living and working environments. In inside sewerage systems, this noise pollution is created by the flow of liquids that cause air noise in the discharge pipes and contact noise via the suspension system in the shaft walls. DykaSono consists of a noise dampening PVC pipe with a unique higher-mass composition and a special contact noise dampening suspension bracket, developed by DYKA. When you install DykaSono, you choose the best PVC noise dampening inside sewerage system on the market.

DykaSono is proven to be silent

The task was clear: develop an inside PVC sewerage system with superior noise dampening properties. Two years of intensive research, numerous trial models and dozens of tests later, the result is fantastic: DykaSono. Trustworthy and user-friendly PVC, a perfectly connectible universal coupling system and demonstrably silent. DykaSono was extensively tested by the sound engineering consulting firm Peutz in their acoustics laboratory and has been incorporated into SoundSpotSim.

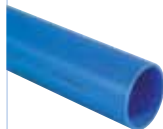


Using innovative patented, extremely reliable technology, Sorama transforms sound and vibrations into pictures. This helped us achieve major noise reductions at an early development stage.

The two pictures above, in a single glance, display the difference in noise reduction between a standard PVC pipe and a DykaSono pipeline system.

For installation of a noise dampening Soil and Waste system, DYKA supplies a modified PVC system. To obtain the maximum possible reduction of noise, we advise you to consult the technical brochure.

DykaSono pipe



Material: High mass PVC
Colour: blue
Made in: the Netherlands

d (mm)	e (mm)	ø i.d. (mm)	l (m)	article no.
50	4,0	42,0	5	3855217
75	4,5	66,0	5	3855462
90	4,5	81,0	5	3855648
110	5,3	99,4	5	3855835
125	5,3	114,4	5	3856126
160	5,3	149,4	5	3856355

DykaSono pipe 1x RS



Material: High mass PVC
Colour: blue
Made in: the Netherlands

d (mm)	e (mm)	ø i.d. (mm)	l (m)	article no.
110	5,3	99,4	3	3858882

Socket 2x RS with central stop



Material: PVC
Colour: blue
Made in: the Netherlands
Type connection 1: fixed rubbering
Type connection 2: fixed rubbering

d (mm)	article no.
50	3860004
75	3860006
90	3860008
110	3860101
125	3860103
160	3860105

Sleeve socket 2x RS without central stop



Material: PVC
Colour: blue
Made in: the Netherlands
Type connection 1: fixed rubbering
Type connection 2: fixed rubbering

d (mm)	article no.
50	3860404
75	3860406
90	3860408
110	3860501
125	3860503
160	3860505

Vibration absorbing socket with central stop



Material: PVC
Colour: blue
Made in: the Netherlands
Type connection 1: fixed rubbering
Type connection 2: absorption rubbering

d (mm)	article no.
90	3860608
110	3860701 ¹
125	3860703
160	3860705

Bend 15° 1x RS



Material: PVC
Colour: blue
Made in: the Netherlands
Type connection 1: fixed rubbering
Type connection 2: spigot

d (mm)	article no.
110	3861101
125	3861103

Bend 30° 1x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: spigot

d (mm)	article no.
110	3862101
125	3862103

Bend 45° 1x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: spigot

d (mm)	article no.
50	20042494
75	20042496
110	20035444
125	20035445
160	20035446

Bend 87,5° 1x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: spigot

d (mm)	article no.
110	3864301
125	3864303

Bend 90° 1x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: spigot

d (mm)	article no.	prijs
50	20042495	
75	20042497	
160	20035456	

Bend 15° 2x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: fixed rubbering

d (mm)	article no.
50	3861204
75	3861206
90	3861208
110	3861301
125	3861303

Bend 30° 2x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: fixed rubbering

d (mm)	article no.
110	3862301
125	3862303

Bend 45° 2x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: fixed rubbering

d (mm)	article no.
50	3863404
75	3863406
90	3863408
110	3863501
125	3863503
160	3863505

Bend 90° 2x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: fixed rubbering

d (mm)	article no.
50	3864604
75	3864606
90	3864608
110	3864701
125	3864703
160	3864705

T-piece 45° 2x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: fixed rubbering
 Type connection 3: spigot

d (mm)	article no.
110	3865404
125	3865507
160	3865606

Reducing T-piece 90° 2x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: fixed rubbering
 Type connection 3: spigot

d (mm)		d2 (mm)	article no.
110	x	50	3867305
110	x	75	3867309

Reducing T-piece 45° 1x RS/ 1x SC



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: solvent cement
 Type connection 3: spigot

d (mm)		d2 (mm)	article no.
110	x	50	3866305
110	x	75	3866309

T-piece 45° 3x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: fixed rubbering
 Type connection 3: fixed rubbering

d (mm)	article no.
50	3868004
75	3868107
90	3868208
110	3868404
125	3868507
160	3868606

T-piece 87,5° 2x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: fixed rubbering
 Type connection 3: spigot

d (mm)	article no.
110	3867406
125	3867509

Reducing T-piece 45° 2x RS/ 1x SC



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: solvent cement
 Type connection 3: fixed rubbering

d (mm)		d2 (mm)	article no.
110	x	50	3869304
110	x	75	3869308

T-piece 90° 2x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: fixed rubbering
 Type connection 3: spigot

d (mm)	article no.
160	3867608

T-piece 87,5° 3x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: fixed rubbering
 Type connection 3: fixed rubbering

d (mm)	article no.
110	3870406
125	3870509

T-piece 90° 3x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: fixed rubbering
 Type connection 3: fixed rubbering

d (mm)	article no.
50	3870006
75	3870109
90	3870301
160	3870608

Reducing T-piece 90° 3x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: fixed rubbering
 Type connection 3: fixed rubbering

d (mm)	d2 (mm)	article no.
110 x	50	3870305
110 x	75	3870309

Extended T-piece 87,5° 2x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: fixed rubbering
 Type connection 3: spigot

d (mm)	d2 (mm)	length (mm)	article no.
110 x	110	406	3865101

Floor sleeve cast-in T-piece 90° 2x RS H=17 cm



Material: PP
 Colour: black
 Made in: the Netherlands
 Type connection 1: removable rubbering
 Type connection 2: removable rubbering
 Type connection 3: riser pipe fixation flange

d (mm)	d2 (mm)	height (mm)	article no.
110 x	50	170	4295102
110 x	75	170	4295307

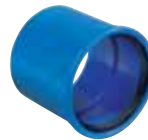
Reducer 1x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: spigot

d (mm)	d2 (mm)	article no.
75 x	50	3871108
90 x	50	3871203
90 x	75	3871207
110 x	50	3871302
110 x	75	3871306
110 x	90	3871308
125 x	110	3871504
160 x	110	3871607
160 x	125	3871609

Transition piece 1x RS/ 1x SC



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: solvent cement
 Type connection 2: fixed rubbering

For a transition between DykaSono and Dyka soil & waste with solvent cement connection

d (mm)	article no.
50	3860204
75	3860206
110	3860301

Extended Bend 45° 1x RS



Material: PVC
 Colour: blue
 Made in: the Netherlands
 Type connection 1: fixed rubbering
 Type connection 2: spigot

d (mm)	d2 (mm)	length (mm)	article no.
110 x	110	315	3863101

Dampening bracket M10



Material: Zinc plated steel
Made in: the Netherlands

d (mm)	article no.
50	3881004
75	3881006
90	3881008
110	3881101
125	3881103
160	3881105

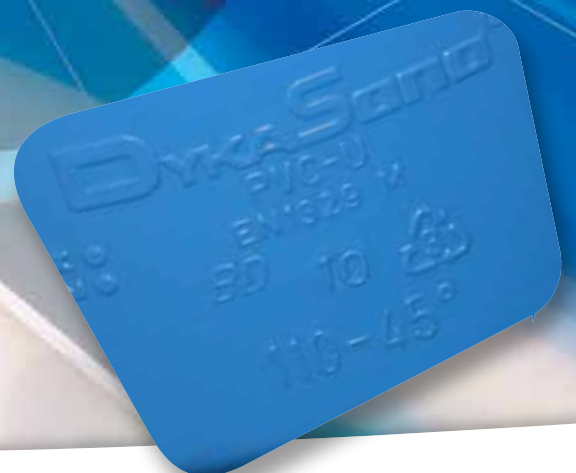
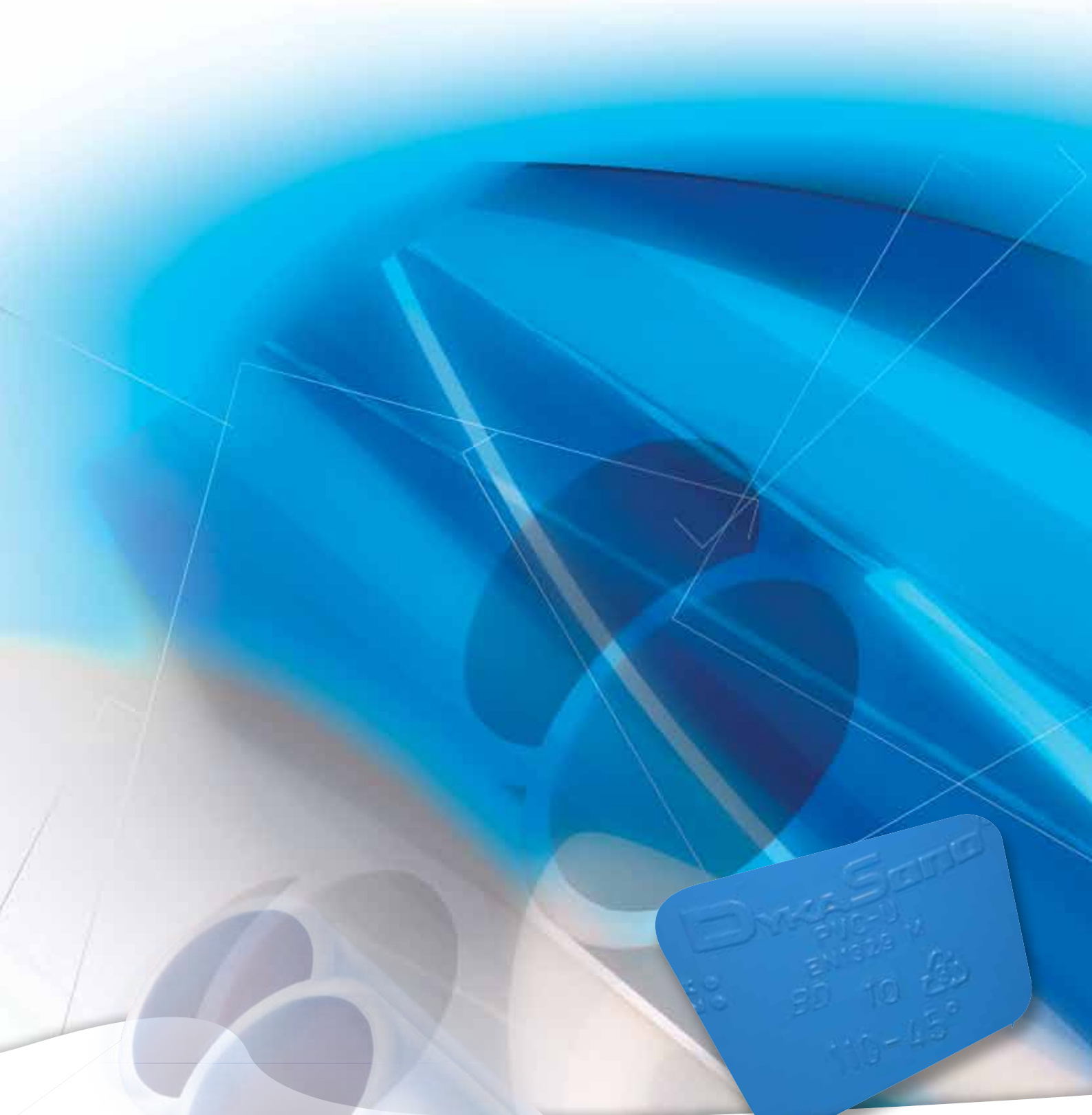
Riserpipe fixation dampening bracket



Material: Zinc plated steel
Made in: the Netherlands

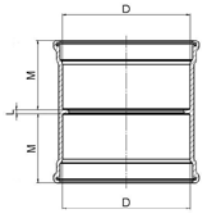
d (mm)	article no.
75	3880106
90	3880108
110	3880201
125	3880203
160	3880205

Measurements DykaSono



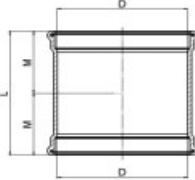
Measurements DykaSono

DykaSono Socket 2x RS



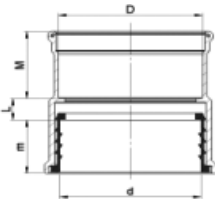
Art.no.	D	M	L
3860004	50	31	2
3860006	75	44	2
3860008	90	54	3
3860101	110	64	3
3860103	125	64	2
3860105	160	69	3

DykaSono Sleeve socket 2x RS



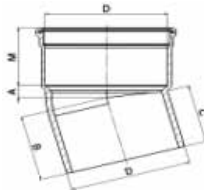
Art.no.	D	M	L
3860404	50	50	100
3860406	75	59	118
3860408	90	56	112
3860501	110	66	132
3860503	125	65	130
3860505	160	71	142

DykaSono Vibration absorbing socket



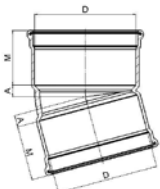
Art.no.	D x d	M	m	L
3860608	90 x 90	55	44	21
3860701	110 x 110	61	44	23
3860703	125 x 125	63	60	23
3860705	160 x 160	70	60	23

DykaSono Bend 15° 1x RS



Art.no.	D	A	B	C	M
3861101	110	13	67	60	60
3861103	125	14	76	67	74

DykaSono Bend 15° 2x RS



Art.no.	D	A	M
3861204	50	8	46
3861206	75	10	51
3861208	90	12	55
3861301	110	13	60
3861303	125	14	72

DykaSono Bend 30° 1x RS



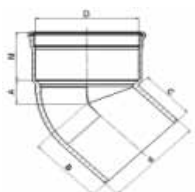
Art.no.	D	A	B	C	M
3862101	110	20	75	60	60
3862103	125	23	84	67	62

DykaSono Bend 30° 2x RS



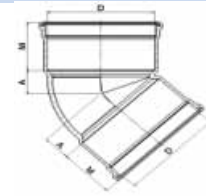
Art.no.	D	A	M
3862301	110	20	60
3862303	125	25	63

DykaSono Bend 45° 1x RS



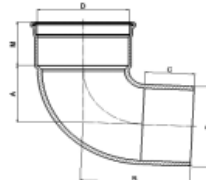
Art.no.	D	A	B	C	M
20042494	50	15	58	46	46
20042496	75	20	68	51	51
20035444	110	29	83	60	60
20035445	125	33	93	67	62
20035446	160	41	122	87	89

DykaSono Bend 45° 2x RS



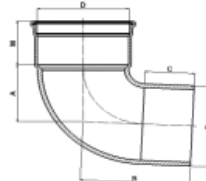
Art.no.	D	A	M
3863404	50	15	46
3863406	75	20	51
3863408	90	23	55
3863501	110	29	60
3863503	125	31	62
3863505	160	37	88

DykaSono Bend 87,5° 1x RS



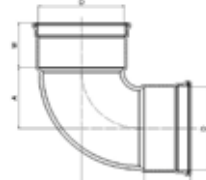
Art.no.	D	A	B	C	M
3864301	110	78	132	60	60
3864303	125	105	170	71	62

DykaSono Bend 90° 1x RS



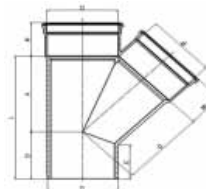
Art.no.	D	A	B	C	M
20042495	50	26	75	46	46
20042497	75	39	93	51	51
3864305	160	124	196	81	69

DykaSono Bend 90° 2x RS



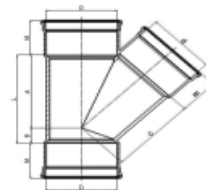
Art.no.	D	A	M
3864604	50	26	46
3864606	75	39	51
3864608	90	47	53
3864701	110	81	60
3864703	125	106	62
3864705	160	123	69

DykaSono T-piece 45° 2x RS



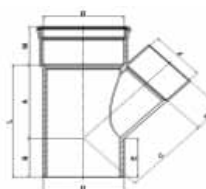
Art.no.	D x d	A	B	C	E	M	m	L
3865404	110 x 110	136	83	136	60	60	60	219
3865507	125 x 125	155	93	155	67	62	62	248
3865606	160 x 160	196	115	196	81	69	69	311

DykaSono T-piece 45° 3x RS



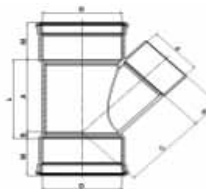
Art.no.	D x d	A	B	C	M	m	L
3868004	50 x 50	63	15	63	46	46	78
3868107	75 x 75	93	21	93	51	51	114
3868208	90 x 90	111	24	111	54	54	135
3868404	110 x 110	133	28	138	64	64	161
3868507	125 x 125	155	34	155	62	62	189
3868606	160 x 160	197	38	197	90	90	235

DykaSono Reducing T-piece 45° 1x RS/ 1x SC



Art.no.	D x d	A	B	C	E	M	m	L
3866305	110 x 50	96	43	108	60	60	32	139
3866309	110 x 75	114	61	122	60	60	44	175

DykaSono Reducing T-piece 45° 2x RS/ 1x SC



Art.no.	D x d	A	B	C	M	m	L
3869304	110 x 50	96	-8	108	60	32	88
3869308	110 x 75	114	8	122	60	44	122

Measurements DykaSono

DykaSono T-piece 87,5° 2x RS

Art.no.	D x d	A	B	C	E	M	m	L
3867406	110x 110	60	114	60	60	60	60	174
3867509	125x 125	68	131	68	67	62	62	199

DykaSono T-piece 87,5° 3x RS

Art.no.	D x d	A	B	C	M	m	L
3870406	110x 110	60	60	63	60	60	120
3870509	125x 125	68	73	68	62	62	141

DykaSono T-piece 90° 2x RS

Art.no.	D x d	A	B	C	E	M	m	L
3867608	160x 160	82	166	82	81	69	69	248

DykaSono T-piece 90° 3x RS

Art.no.	D x d	A	B	C	M	m	L
3870006	50x 50	27	27	27	46	46	54
3870109	75x 75	39	39	39	51	51	78
3870301	90x 90	47	47	47	54	54	94
3870608	160x 160	86	86	82	90	90	172

DykaSono Reducing T-piece 90° 2x RS

Art.no.	D x d	A	B	C	E	M	m	L
3867305	110x 50	29	89	56	60	60	46	118
3867309	110x 75	41	102	56	60	60	52	143

DykaSono Reducing T-piece 90° 3x RS

Art.no.	D x d	A	B	C	M	m	L
3870305	110x 50	29	29	56	60	47	58
3870309	110x 75	41	41	56	60	52	82

DykaSono Floor sleeve cast-in T-piece 90° 2x RS H=17 cm

Art.no.	D x d	A	B	C	M	m	L
4295102	110x 50	42	85	62	43	49	127
4295307	110x 75	42	85	62	43	51	127

DykaSono Reducer 1x RS

Art.no.	D x d	A	B	E	M	L
3871108	75x 50	14	51	12	46	65
3871203	90x 50	16	56	20	46	72
3871207	90x 75	10	56	8	51	66
3871302	110x 50	17	60	29	47	77
3871306	110x 75	15	60	17	51	75
3871308	110x 90	11	60	9	51	71
3871504	125x 110	14	69	7	64	83
3871607	160x 110	33	85	25	64	118
3871609	160x 125	25	86	17	72	111

DykaSono Transition piece 1x RS/ 1x SC

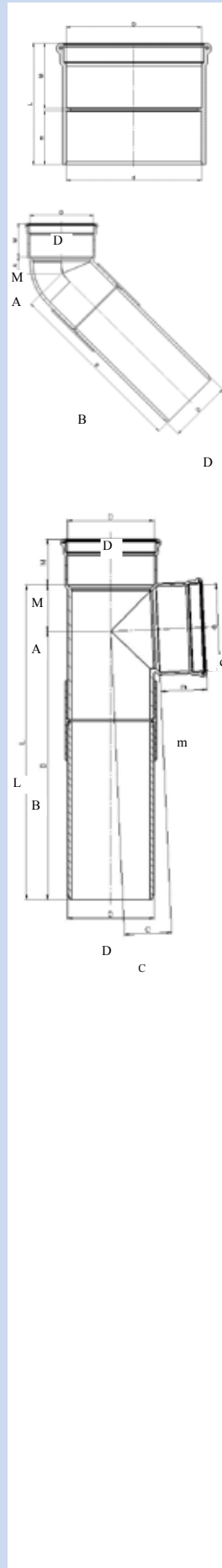
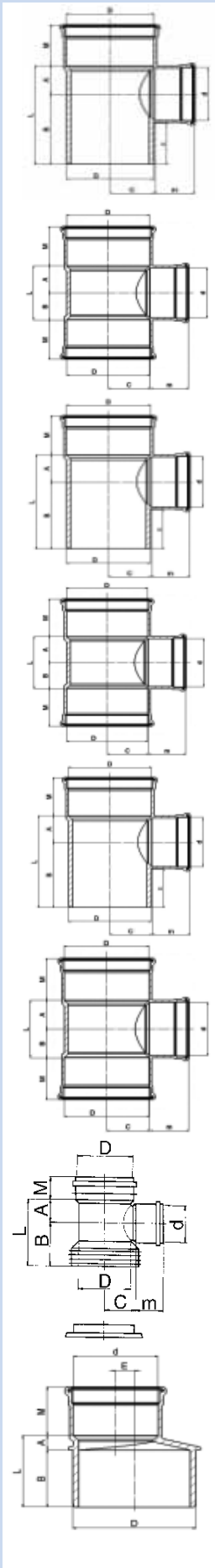
Art.no.	D x d	M	m	L
3860204	50 x 50	50	30	82
3860206	75 x 75	58	35	95
3860301	110 x 110	61	50	113

DykaSono Extended bend 45° 1x RS

Art.no.	D	M	A	B
3863101	110	58,8	29,2	315,2

DykaSono Extended T-piece 87,5° 2x RS

Art.no.	D x d	A	B	C	M	m	L
3865101	110x 110	60	345,6	60	58,8	58,8	405,6





YOUR LOCAL DISTRIBUTOR OF:

DYKA
PLASTIC PIPE SYSTEMS

DYKA, member of TESSENDERLO GROUP

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