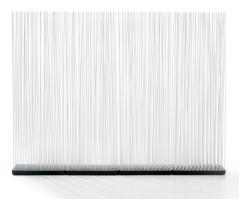
Sticks

extremis[®]

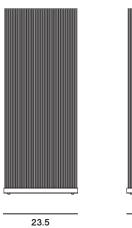
© Design by Hsu-Li Teo & Stefan Kaiser for Extremis, 2003

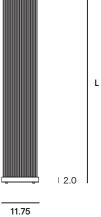


Dimensions

The standard base with rods is available in 4 heights

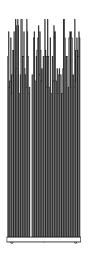




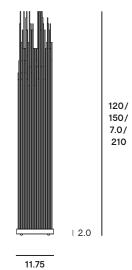


The standard base with Biophilic rods is available in 1 height

$\overline{\cdots}$	
(<u>::</u> :	<u></u>



23.5



Sticks - Factsheet

Dimensions (inch)

Standard base with 120 rods

Standard base with 150 rods

Standard base with 7.0 rods

Standard base with 210 rods

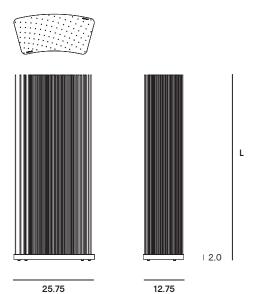
48.0

59.75

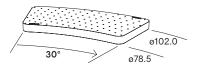
71.75

83.5

The sharp curved base with rods is available in 4 heights

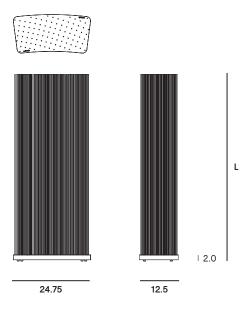


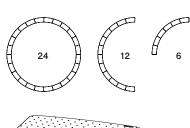


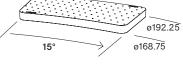


Dimensions (inch)	L
Sharp curved base with 120 rods	48.0
Sharp curved base with 150 rods	59.75
Sharp curved base with 7.0 rods	71.75
Sharp curved base with 210 rods	83.5

The wide curved base with rods is available in 4 heights







Dimensions (inch)	L
Wide curved base with 120 rods	48.0
Wide curved base with 150 rods	59.75
Wide curved base with 7.0 rods	71.75
Wide curved base with 210 rods	83.5

Box dimensions

Sticks comes in 1 box and 1 bag

Bag 1: Rubber bases

Box 1: Rubber base with LED /
Wooden bases (with LED)



 $\underline{\text{Box 2}} \colon \text{Rubber curved bases with LED /} \\ \text{Wooden curved bases (with LED)}$

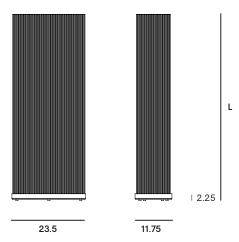


Box dimensions (inch)		L	W	н	Qty	Volume (ft3)	Gross weight (Ib)	Net weight (lb)	Packaging weight (lb)
Standard base rubber	Bag 1	24.75	11.75	1.5	1	0.35	22.27	22.05	0.22
Rods 120 cm	Bag 2	47.25	7.0	7.0	1	1.41	14.11	13.89	0.22
					Total:	1.76	36.38	35.94	0.44
Standard base rubber	Bag 1	24.75	11.75	1.5	1	0.35	22.27	22.05	0.22
Rods 150 cm	Bag 2	59.0	7.0	7.0	1	1.77	17.64	17.42	0.22
					Total:	2.12	39.91	39.47	0.44
Standard base rubber	Bag 1	24.75	11.75	1.5	1	0.35	22.27	22.05	0.22
Rods 7.0 cm	Bag 2	70.75	7.0	7.0	1	2.12	20.81	20.59	0.22
					Total:	2.47	43.08	42.64	0.44
Standard base rubber	Bag 1	24.75	11.75	1.5	1	0.35	22.27	22.05	0.22
Rods 210 cm	Bag 2	82.75	7.0	7.0	1	2.47	24.38	24.16	0.22
					Total:	2.82	46.65	46.21	0,44
Standard base rubberwood	Box 1	24.75	11.75	2.0	1	0.35	11.24	11.02	0.22
Rods 120 cm	Bag 2	47.25	7.0	7.0	1	1.41	14.11	13.89	0.22
						1.76	25.35	24.91	0.44
Standard base rubberwood	Box 1	24.75	11.75	2.0	1	0.35	11.24	11.02	0.22
Rods 150 cm	Bag 2	59.0	7.0	7.0	1	1.77	17.64	17.42	0.22
						2.12	28.88	28.44	0.44
Standard base rubberwood	Box 1	24.75	11.75	2.0	1	0.35	11.24	11.02	0.22
Rods 7.0 cm	Bag 2	70.75	7.0	7.0	1	2.12	20.81	20.59	0.22
						2.47	32.05	31.61	0.44
Standard base rubberwood	Box 1	24.75	11.75	2.0	1	0.35	11.24	11.02	0.22
Rods 210 cm	Bag 2	82.75	7.0	7.0	1	2.47	24.38	24.16	0.22
						2.82	35.62	35.18	0.44

Box dimensions (inch)		L	W	н	Qty	Volume (ft3)	Gross weight (16)	Net weight (lb)	Packaging weight (Ib)
Sharp curved base rubber	Bag 1	25.5	12.5	1.5	1	0.35	22.71	22.05	0.66
Rods 120 cm	Bag 2	47.25	7.0	7.0	1	1.41	14.11	13.89	0.22
					Total:	1.76	36.82	35.94	0.88
Sharp curved base rubber	Bag 1	25.5	12.5	1.5	1	0.35	22.71	22.05	0.66
Rods 150 cm	Bag 2	59.0	7.0	7.0	1	1.77	17.64	17.42	0.22
					Total:	2.12	40.35	39.47	0.88
Sharp curved base rubber	Bag 1	25.5	12.5	1.5	1	0.35	22.71	22.05	0.66
Rods 7.0 cm	Bag 2	70.75	7.0	7.0	1	2.12	20.81	20.59	0.22
	249 2	70.70		7.0	Total:	2.47	43.52	42.64	0.88
Sharp curved base rubber	Bag 1	25.5	12.5	1.5	1	0.35	22.71	22.05	0.66
Rods 210 cm	Bag 2	82.75	7.0	7.0	1	2.47	24.38	24.16	0.22
	Day 2	02.70	7.0	7.0	Total:	2.82	47.09	46.21	0.88
Sharp curved base rubberwood	Bag 1	28.25	325	2.0	1	0.35	11.68	11.02	0.66
·									
Rods 120 cm	Bag 2	47.25	7.0	7.0	Total:	1.41	14.11	13.89	0.22
Observation of the second state of the second	P 1	00.05	205	0.0	Total:	1.76	25.79	24.91	0.88
Sharp curved base rubberwood	Bag 1	28.25	325	2.0	1	0.35	11.68	11.02	0.66
Rods 150 cm	Bag 2	59.0	7.0	7.0	1	1.77	17.64	17.42	0.22
					Total:	2.12	29.32	28.44	0.88
Sharp curved base rubberwood	Bag 1	28.25	325	2.0	1	0.35	11.68	11.02	0.66
Rods 7.0 cm	Bag 2	70.75	7.0	7.0	1	2.12	20.81	20.59	0.22
					Total:	2.47	32.49	31.61	0.88
Sharp curved base rubberwood	Bag 1	28.25	325	2.0	1	0.35	11.68	11.02	0.66
Rods 210 cm	Bag 2	82.75	7.0	7.0	1	2.47	24.38	24.16	0.22
					Total:	2.82	36.06	35.18	0.88
Wide curved base rubber	Bag 1	25.5	12.5	1.5	1	0.35	22.71	22.05	0.66
Rods 120 cm	Bag 2	47.25	7.0	7.0	1	1.41	14.11	13.89	0.22
					Total:	1.76	36.82	35.94	0.88
Wide curved base rubber	Bag 1	25.5	12.5	1.5	1	0.35	22.71	22.05	0.66
Rods 150 cm	Bag 2	59.0	7.0	7.0	1	1.77	17.64	17.42	0.22
					Total:	2.12	40.35	39.47	0.88
Wide curved base rubber	Bag 1	25.5	12.5	1.5	1	0.35	22.71	22.05	0.66
Rods 7.0 cm	Bag 2	70.75	7.0	7.0	1	2.12	20.81	20.59	0.22
					Total:	2.47	43.52	42.64	0.88
Wide curved base rubber	Bag 1	25.5	12.5	1.5	1	0.35	22.71	22.05	0.66
Rods 210 cm	Bag 2	82.75	7.0	7.0	1	2.47	24.38	24.16	0.22
					Total:	2.82	47.09	46.21	0.88
Wide curved base rubberwood	Bag 1	25.5	13.75	2.0	1	0.35	11.68	11.02	0.66
Rods 120 cm	Bag 2	47.25	7.0	7.0	1	1.41	14.11	13.89	0.22
					Total:	1.76	25.79	24.91	0.88
Sharp curved base rubberwood	Bag 1	25.5	13.75	2.0	1	0.35	11.68	11.02	0.66
Rods 150 cm	Bag 2	59.0	7.0	7.0	1	1.77	17.64	17.42	0.22
					Total:	2.12	29.32	28.44	0.88
Sharp curved base rubberwood	Bag 1	25.5	13.75	2.0	1	0.35	11.68	11.02	0.66
Rods 7.0 cm	Bag 2	70.75	7.0	7.0	1	2.12	20.81	20.59	0.22
	248 -		7.5	7.0	Total:	2.47	32.49	31.61	0.88
Sharp curved base rubberwood	Bag 1	25.5	13.75	2.0	1	0.35	11.68	11.02	0.66
Rods 210 cm	Bag 2	82.75	7.0	7.0	T-4-1	2.47	24.38	24.16	0.22
					Total:	2.82	36.06	35.18	0.88

Extra weight dimensions

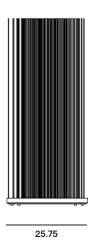
The extra weight for the standard bases is available in one version

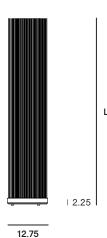




Dimensions (inch)	L
Standard base & extra weight with 120 rods	48.25
Standard base & extra weight with 150 rods	60.25
Standard base & extra weight with 7.0 rods	72.0
Standard base & extra weight with 210 rods	83.75

The extra weight for the sharp curved bases is available in one version





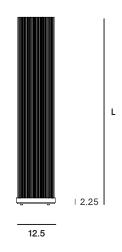


Dimensions (inch)	L
Sharp curved base & extra weight with 120 rods	48.25
Sharp curved base & extra weight with 150 rods	60.25
Sharp curved base & extra weight with 7.0 rods	72.0
Sharp curved base & extra weight with 210 rods	83.75

The extra weight for the wide curved bases is available in one version



24.75





Dimensions (inch)	L
Wide curved base & extra weight with 120 rods	48.25
Wide curved base & extra weight with 150 rods	60.25
Wide curved base & extra weight with 7.0 rods	72.0
Wide curved base & extra weight with 210 rods	83.75

Extra weight box dimensions

The extra weight comes in 1 box

Box 3: Extra weight (standard bases)

Box 4: Extra weight (sharp curved bases)

Box 5: Extra weight (wide curved bases)







Box dimensions (inch)		L	W	н	Qty	Volume (ft3)	Gross weight (1b)	Net weight (в)	Packaging weight (16)
Extra weight for standard bases	Box 3	24.75	12.25	2.0	1	0.35	22.71	22.49	0.22
Extra weight for sharp curved bases	Box 4	28.25	12.75	2.0	1	0.35	22.71	22.49	0.22
Extra weight for wide curved bases	Box 5	28.25	12.75	2.0	1	0.35	22.71	22.49	0.22

Bases



Rubber



Rubberwood Natural



Rubberwood

Rods



White



Black



Wood color



Green

Extra weight



Galvanized steel



LEDs



Cool white 25.50K



Warm white 11.750K

Materials	Key facts	Thickness	Layer thickness	Density	In/outdoor	Water	UV color fastness	Flame retarding
		inch	micron					
Fiberglass rods	Made with pultrusion technique: a non-stop process of fibre glass wires pulled through a bath of polyester resin Strong Flexible Lightweight	0.25	n.a.	0,03 10°lb/ft³	Outdoor & indoor	n.a.	Very good: color can fade to some extent when expo- sed to UV	/
Rubber base	 Made from mostly regenerated rubber, more ecological Rubber can cause black marks on the floor by direct contact Use protection feet 	0.06	n.a.	0,08 10³lb/ft³	Outdoor & indoor	n.a.	Good	/
Rubberwood base	Wood of the rubber tree, very valuable High stability Easy to process Cologically sustainable wood Treated with oil to make it more resistant to dirt and to maintain its colour	0.06	50 - 100	0.10 oz/ft²	Indoor	n.a.	n.a.	/
LEDs	Color temperature of 25.50K (cool white) or 11.750K (warm white) Beam angle of 25° 13.75mA 2 x 3,2W 100 - 220 V; 50 - 60 Hz Up to 20 LEDs per plug, i.e. 10 straight or curved bases	n.a.	n.a.	n.a.	Outdoor & indoor	IP65	/	/
Lead, plug & stop	Supplied plug is of the type F In countries where this plug is not used, a plug will have to be fitted locally by an electrician Up to 18 LEDs per plug, i.e. 9 straight or curved bases in a row	n.a.	n.a.	n.a.	Outdoor & indoor	IP65	/	/
Hot dip galvanized steel extra weight	Most durable method for protecting metal from rusting Protective layer Very long life span 100% recyclable Cradle to Cradle Certified™	0.31	n.a.	0,47 10 ³ lb/ft ³	Outdoor & indoor	n.a.	Very good, galvanization will however become less shiny when used outdoors	NEN- EN113.751- 1 A1 *

NEN-EN113.751-1 A1

Class A1 products will not contribute to fire in any stage, including fully developed fire. For this reason, they are assumed to be capable of satisfying all requirements of all lower classes as well.

Good to know

- In 2003, Extremis launched the most internationally oriented product of a Chinese-German couple living in Australia, put on the market by a Belgian company, and (partially) manufactured in Sri Lanka.
 - The Sri Lanka production unit is part of a development project set up by the 'Building a Future Foundation'. BAF Foundation is a special purpose foundation that is established with the sole and only purpose to create a future for the youth along the coastal areas affected by tsunami by bringing in new activities, technologies, skills and trainings in order to generate such economic activities and employment opportunities
- You do not have to insert all the rods. To achieve more transparency, you can always put fewer sticks in bases.
- Biophilic rods: the rods vary ub height between 120/150/180/210 cm.
- Combine the Biophilic rods with any base.



Maintenance

RUBBER & FIBERGLASS RODS

The rubber and the fiberglass rods do not require special maintenance. They can simply be kept dustfree with a slightly damp cloth.

GALVANIZED PARTS

Clean with lukewarm water and a mild detergent or Extremis multi cleaner.

Floor fastening

Sticks base can be anchored to the ground by drilling a hole in the ground and putting a screw (\emptyset 0.25 inch) through the middle of the base (instead of a rod) in the around.

F.A.Q.

- Q: How many rods are there in one base?
- A: 1 bunch of rods = 49 rods Standard & curved bases → 2 bunches of 49 rods = 98 rods
- Q: Are the rods safe for children? Can it cause skin irritations by touching the rods?
- A: The rods are covered with a protective layer, so the fiberglass won't hurt the skin. Because of the production process, some fiberglass dust may stick to the rods, so we advise to wear gloves for the assembly.
- Q: How many bases with LEDs can be fixed to each other with only 1 power supply?
- A: Up to 9 bases with 1 power supply.

Up to 8 bases with 1 power supply & a connection cable of 39.25 inch. Up to 6 bases with 1 power supply & a connection cable of 157.5 inch. Up to 4 bases with 1 power supply & a connection cable of 354.25 inch.

Warnings A



- Do not use any sharp tools to open the packaging.
- We strongly advise against using power tools.
- Tripping hazard, mind your step.
- Do not put out cigarettes on the product.
- Not grafitti proof.
- Do not leave children unattended whilst playing on the table
- To avoid danger of suffocation, keep plastic bags away from babies and children
- Colors can differ over years and from batch to

Product

- Anchoring the product has to be done by qualified
- For anchoring: use suitable bolts or screws from a specialized store depending on the material your terrace is made of.
- We consequently recommend that you thoroughly dust or rinse the rods before inserting them into the bases to reduce these fibres to a minimum.
- Do not touch the fiberglass rods with your bare hands. Always use gloves to assemble Sticks. During the production process tiny glass fibers may come loose and could stick on the rods. In case of skin contact they may cause slight irritation. We consequently recommend that you thoroughly dust or rinse the rods beofre inserting them into the bases to reduce these fibers to a minimum.

- · Do not allow anyone to use the rods for playing or jousting. This may cause injuries
- Because of the specific characteristics of the production process of fiberglass, colors can only be reproduced approximatively and color differences may occur. This is the case for both standard colors as for colours upon request.
- Rubberwood bases are not suitable for outdoor use.
- When using the Sticks high up or in windy places we advise you to attach the bases to the ground In places where this is not possible, we offer a weighted base
- Make sure the electrical modules (bases with LED lighting, cables, adapters and switches) never end up in a puddle.

Fiberglass

- Stains should be removed immediately with a clean, soft cloth, particularly in case of darkcoloured liquids such as wine, ink, coffee, coke, oil or bird droppings. If left to dry, these liquids may cause permanent damage!
- Avoid using aggressive and abrasive products.
- The white hue can change to some extent when exposed to UV.
- With darker colors, the ends may look lighter because of the white glass fibers
- Color variations are possible, and even likely This is intrinsic to this production technique. It contributes to the natural effect.

Rubber

- Rubber can cause stains on delicate floor. therefore, we advise to use the plastic feet
- Rubber can cause stains on carpets, therefore, we advise to use only the wooden bases on carpets
- Rubber has a distinctive smell but it will fade over

Galvanized steel

- Galvanization will become less shiny when used outdoors.
- Flame retarding NEN-EN113.751-1 A1 Class A1 products will not contribute to fire in any stage, including fully developed fire. For this reason, they are assumed to be capable of satisfying all requirements of all lower classes as well.
- Possible impurities in the immersion tank can cause black marks during galvanization, which are intrinsic to this industrial finishing technique.
- White marks on this zinc layer are also intrinsic to this procedure and will disappear when the furniture is put outdoors.
- This industrial finishing technique may result in a rougher surface. This is intrinsic to the process.