

# Kosmos

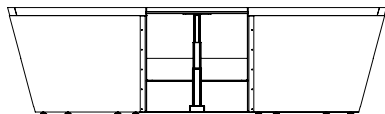
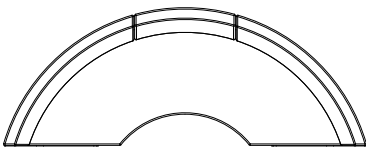
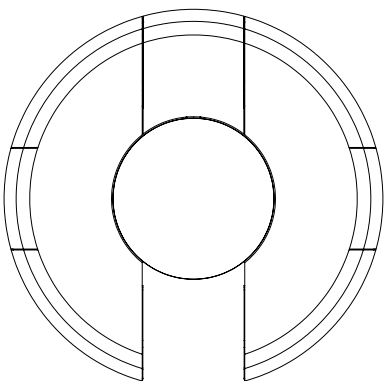
© Design by Dirk Wynants for Extremis, 2008

extremis®



## Dimensions

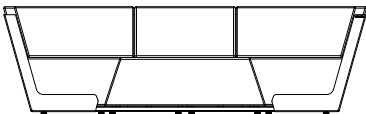
The Kosmos 8-seater is available in 2 heights  
Kosmos 8-seater low



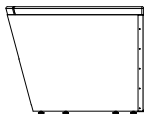
27.25

43.75

102.75



106.5

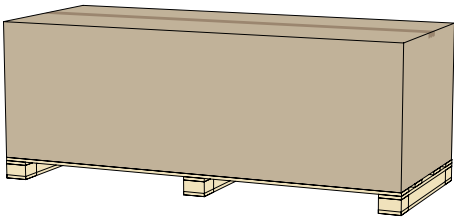


15.25	28.75	29.0
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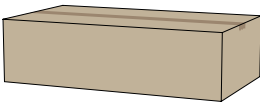
# Box dimensions

The Kosmos 8-seater comes in 3 boxes

Box 1: Big frames + cushions



Box 2: Small frame + foot for table



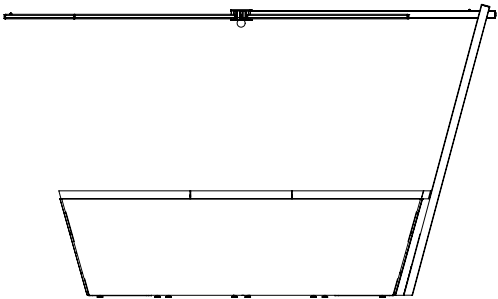
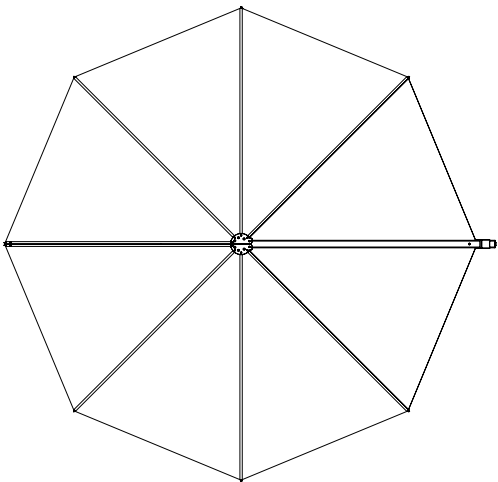
Box 3: Tabletop



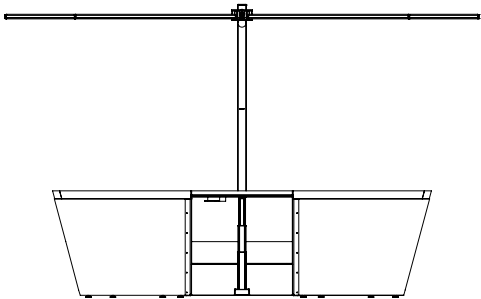
Box dimensions (inch)		L	W	H	Qty	Volume (ft3)	Gross weight (lb)	Net weight (lb)	Packaging weight (lb)
Kosmos 8-seater low	Box 1	102.5	45.25	38.5	1	78.75	303.29	283.45	19.84
	Box 2	54.75	30.5	15.25	1	14.48	91.38	77.58	13.80
	Box 3	50.5	50.5	1.25	1	1.77	48.50	39.68	8.82
Total:						95.00	443.17	400.71	42.46
Kosmos 3-seater low	Box 1	102.5	45.25	38.5	1	78.75	153.00	133.16	19.84

# With Kosmos shade

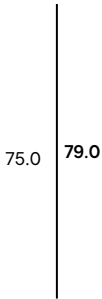
Only possible to combine the Kosmos shade with the Kosmos 8-seater low



133.5



ø128.5





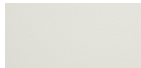
75.0

79.0


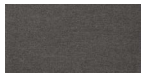
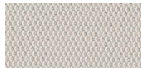
# Materials & colors

Check price list or [www.extremis.com](http://www.extremis.com) for current materials & colors

## Outer shell



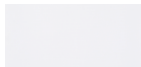
	<b>Black (RAL9005)</b> Structured powder coating
	<b>Earth</b> Structured powder coating
	<b>Off white (RAL9002)</b> Structured powder coating

## Sunbrella® cushions

	<b>Grey chiné</b> Sunbrella Natté
	<b>Dark taupe</b> Sunbrella Natté
	<b>Marble</b> Sunbrella Lopi



## Tabletop

	<b>Black</b> HPL
	<b>Earth</b> HPL
	<b>White</b> HPL



Materials	Key facts	Thickness inch	Layer thickness micron	Density	In/outdoor	Water	UV color fastness	Flame retarding
Hot dip galvanized steel frame	<ul style="list-style-type: none"> <li>Most durable method for protecting metal from rusting</li> <li>Protective layer</li> <li>Very long life span</li> <li>100% recyclable</li> <li>Cradle to Cradle Certified™</li> </ul>	0.07-0.23	50 - 100	0.47 10 <sup>3</sup> lb/ft <sup>3</sup>	Outdoor & indoor	n.a.	Very good: galvanisation will however become less shiny when used outdoor	NEN-EN 13501-1 A1 *
Structured powder-coated aluminium shell	<ul style="list-style-type: none"> <li>A technique of applying dry paint to a part</li> <li>Electrostatically charged and sprayed onto the object</li> <li>More scratch-resistant than non structured powder coating</li> </ul>	0.07-0.15	50 - 100	0.60 10 <sup>3</sup> lb/ft <sup>3</sup>	Outdoor & indoor	n.a.	Very good: color can fade to some extent when exposed to UV	NEN -EN13501-1 A2-s1 **
Sunbrella cushions	<ul style="list-style-type: none"> <li>100% Sunbrella Acrylic</li> <li>Best outdoor fabric available for making cushions</li> <li>Dirt repellent</li> <li>Not waterproof, store inside!</li> <li>Machine washable at max. 30°C. Ironing restores the protective layer</li> </ul>	0.02	n.a.	9.17 oz/ft <sup>2</sup>	Outdoor & indoor	Water column of 350mm (EN 20811)	7/8 (ISO 105-B02)	/
High pressure laminate table	<ul style="list-style-type: none"> <li>Manufactured under high pressure</li> <li>Reinforced with wood fibres</li> <li>Flat panel</li> <li>High impact resistance</li> <li>Easy to clean</li> </ul>	0.51	n.a.	0.08 10 <sup>3</sup> lb/ft <sup>3</sup>	Outdoor & indoor	n.a.	>6 (EN438-2:27) en (ASTM G53-91)	/
Cover	<ul style="list-style-type: none"> <li>Polyester</li> </ul>	0.01	n.a.	14.10 oz/ft <sup>2</sup>	Outdoor & indoor	100% waterproof	6-8/8 (ISO 105-B02)	BS 7837

### NEN-EN13501-1 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.

### NEN-EN13501-1 A2-s1

Satisfying the same criteria as class B for the SBI-test according to EN 13823. In addition, under conditions of a fully developed fire these products will not significantly contribute to the fire load and fire growth

### BS 5852-5

The Cigarette & Match Tests BS 5852 are fire retardancy tests for residential upholstery. Source 5 = Crib. (Wooden crib or Crib 5)

# Warranty

Our quality promise, made solid. Material based warranty.

Each material has unique properties, and the warranty covers issues specific to each. Steel should not rust, coatings should not peel, and wood should not rot. We have outlined the warranty coverage for all materials in our Warranty Chart for your convenience.

Based on our 30 years of expertise with wood, fabrics and metals, we now offer 5 to 15 years warranty.

<div>15 — YEAR</div> <div></div>	<div>GALVANIZED STEEL</div> <div>Enjoy an impressive 15-year warranty on all galvanized steel parts. We proudly use this exceptional Cradle to Cradle certified technique to protect steel from rusting, incorporating it into nearly all our designs.</div>
<div>5 — YEAR</div> <div></div>	<div>COATED METALS, STAINLESS STEEL, WOOD AND SUNBRELLA</div> <div>We offer a comprehensive 5-year warranty on all powder coated metal parts, stainless steel components, wooden parts, and Sunbrella fabrics. This extension ensures that all key materials of our products are covered</div>

	<div></div> <div>Galvanized steel</div>	<div></div> <div>Stainless steel</div>	<div></div> <div>Coated metals</div>	<div></div> <div>Wood species</div>	<div></div> <div>Sunbrella fabrics</div>	<div></div> <div>Other materials</div>
Structural — Functional	15 years	5 years	5 years	5 years	5 years	2 years
Rust	15 years	5 years	5 years			
Wood rot				5 years		
Cracks				5 years for cracks > 4 mm		
Terms apply: Please read our commercial warranty statement <a href="#">here</a>						

## Good to know

Kosmos 8-seater low combines perfectly with Kosmos shade.



## Important

We strongly advise to acquire the cover for outdoor use. If possible, store the cushions inside during Winter.



## Maintenance

[www.extremis.com/maintenance](http://www.extremis.com/maintenance)

### POWDER COATED PARTS

- Use Extremis multi cleaner, a 100% biodegradable detergent or common kitchen cleaning products. Avoid using aggressive products. These surfaces are best cleaned with a neutral cleaning product diluted in water.

### SUNBRELLA

- Shake or brush off loose dirt immediately.
- Spray Extremis multi cleaner.
- Use a soft brush and make circular movements.
- Let the suds soak in for a moment.
- Rinse thoroughly to remove all soap residue.
- Simply allow to dry.

### HPL

- Spilled liquids should be removed immediately with a clean, soft cloth, particularly in case of dark-colored liquids such as wine, ink, coffee, coke, oil and bird droppings.

## F.A.Q.

*Q: With how many people can you use the Kosmos 8-seater?*

A: 7 - 8 people can sit and 3 - 5 can lie down.

*Q: Is the parasol wind resistant?*

A: Tests in a windtunnel have shown that the shade withstands wind speeds up to 31 mph. Still, we strongly advise to take of the fabric sooner (from 18 mph is the rule of thumb).

## Instructions

To transform your Kosmos into a lounge bed, push the adjustable table downwards with your right hand, while squeezing the handle underneath the tabletop with your left hand.

To use the table, squeeze the handle underneath the table again, and pull up the table with your other hand.

## Warnings ⚠

### General

- 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 table.
- Not graffiti 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 batch.

### Product

- Stains should be removed immediately with a clean, soft cloth, particularly in case of dark-colored liquids such as wine, ink, coffee, coke, oil or bird droppings. If left to dry, these liquids may cause permanent damage.
- We strongly advise to acquire the covers for outdoor use. If possible, store the cushions inside during Winter.
- Never sit on the backrest to avoid damaging the cushions and aluminum plate.

- Check if there's nothing under the height-adjustable table before you adjust it to its lowest height.
- Make sure there is nothing on the table when you are adjusting the height! Push carefully in the middle of the tabletop to lower it.
- Only sit or lie on the height-adjustable table when it is at its lowest height setting!
- Keep pets and sharp objects away from the Kosmos to avoid damaging the fabric.
- Max. 8 people or 1410.96 lb.

### Powder coating

- White powder coating requires more maintenance.
- Do not use abrasive scouring powders or scourers as they will scratch the surface.
- Color can fade to some extent when exposed to UV.
- Flame retarding - NEN-EN13501-1 A2-sl - Satisfying the same criteria as Class B for the SBI-test according to EN13823. In addition, under conditions of a fully developed fire these products will not significantly contribute to the fire load and fire growth.
- Dark colors can get very hot in sunny weather.

### Sunbrella

- Not waterproof, store inside!
- Shake or brush off loose dirt immediately.
- UV color fastness: 7/8 (ISO 105-B02).

### Galvanized steel

- Galvanization will become less shiny when used outdoors.
- Flame retarding - NEN-EN13501-1 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.

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