



COTANGENS

OUTDOOR



INSPIRATION

By the post-pandemic era, our communal activities have significantly shifted outdoors. Cotangens is a furniture family inspired by this shift, bringing the beauty, comfort and practicality of indoors furniture out to the sun. An outdoors furniture for the individual and the community alike, with a strong character yet endless variability.





CO & TANGENS

The Tangens furniture collection was a child of the covid-era, and Cotangens is its younger sibling. Their kindred couldn't be more obvious: furnitures to serve the diversity of human connections, built on the metaphor of embrace. COmmunity, COmpanionship, COmmunication - COtangens translates the features and goals of Tangens to our new home of community: the outdoors.



SPACE

FITS YOUR PROJECT

Yoga center in the Alps? Surfer bar at the ocean? Luxury patio? Festival VIP? A hotel lounge? A cozy coffee terrace? We can't really name a project where Cotangens would not fit right in. And believe us, we thought hard.

FITS YOUR STYLE

Obviously good to look at, but it defies pigeonholing. From exclusive environments to laid back chill-out bars, Cotangens works well with a variety of man-made environments. Graceful and non-intrusive, yet its geometric forms coupled with their shadows in the sun create a modern, a graphic character.





THE GREAT OUTDOORS

Whether it's a lush garden or a bustling main square, Cotangens fits right in with its low key approach. The fretty, see-through construction makes way for the beauty nature, making the furniture fit any place without changing its ambience. But it's not without character - the graceful minimalist lines give it a timeless, yet modern feel, and a true resemblance to Tangens, its indoors counterpart. The color palette will surely match any outdoors setting - no wonder they call them Earth-tones.





MODULARITY

MAKE IT YOUR OWN

Cotangens is effortlessly variable. The countless combinations of different colors and shapes mean that you'll definitely find the right mix for its environment and ambience. Whatever your choice, the elements will harmonise with their carefully matched color palette and structurally matching designs.

FITS YOUR ACTIVITY

Every occasion is different - and with Cotangens it's easy to find just the right setup for each. The different elements provide different experiences. From intimate couple talks to a book-club meeting in the sun, Cotangens can handle them all.

Set up your occasion with our offered elements:

Armchairs, sofas, daybed chairs

Accessory tables

Space dividers (ready for runner plants)

Storage units - shelves, trolleys









ERGONOMICS

FITS YOUR BODY

People come in all shapes and sizes - and all of them will find it comfortable. The tilted back pillow with adjustable settings effortlessly matches any body shape, and the coconut/heterogeneous recycled foam will make those lazy afternoon hours drift away.





MATERIALS AND COLORS

Earth tone with characteristic colors. Bananatex® is the world's first durable, technical fabric made purely from the naturally grown Abacá banana plants. Cultivated in the Philippine highlands within a natural ecosystem of sustainable mixed agriculture and forestry, the plant is self-sufficient, requires no pesticides, fertilizer or extra water. These qualities have allowed it to contribute to reforestation in areas once eroded due to monocultural palm plantations, whilst enhancing biodiversity and the economic prosperity of its farmers.

UPHOLSTERY FABRIC



gravel coated | Bananatex



white coated | Bananatex



asphalt coated | Bananatex



sand coated | Bananatex

SINTERED METAL



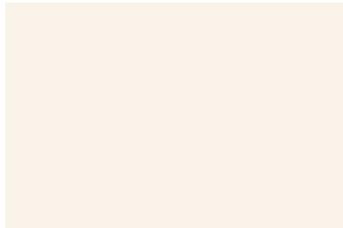
champagne | AX Anodic Champagne



eden blue | AX Eden Garden



salmon | AX Siena



oyster white | RAL 1013



blackish gray | RAL 7021



bronze | AX Light Bronze

BANANATEX

Composition: 100% Abacá

Finish: DWR (PFC free) /

natural wax coating

Cutable width: 1.52 m

Fabric weight: 490 g/m²







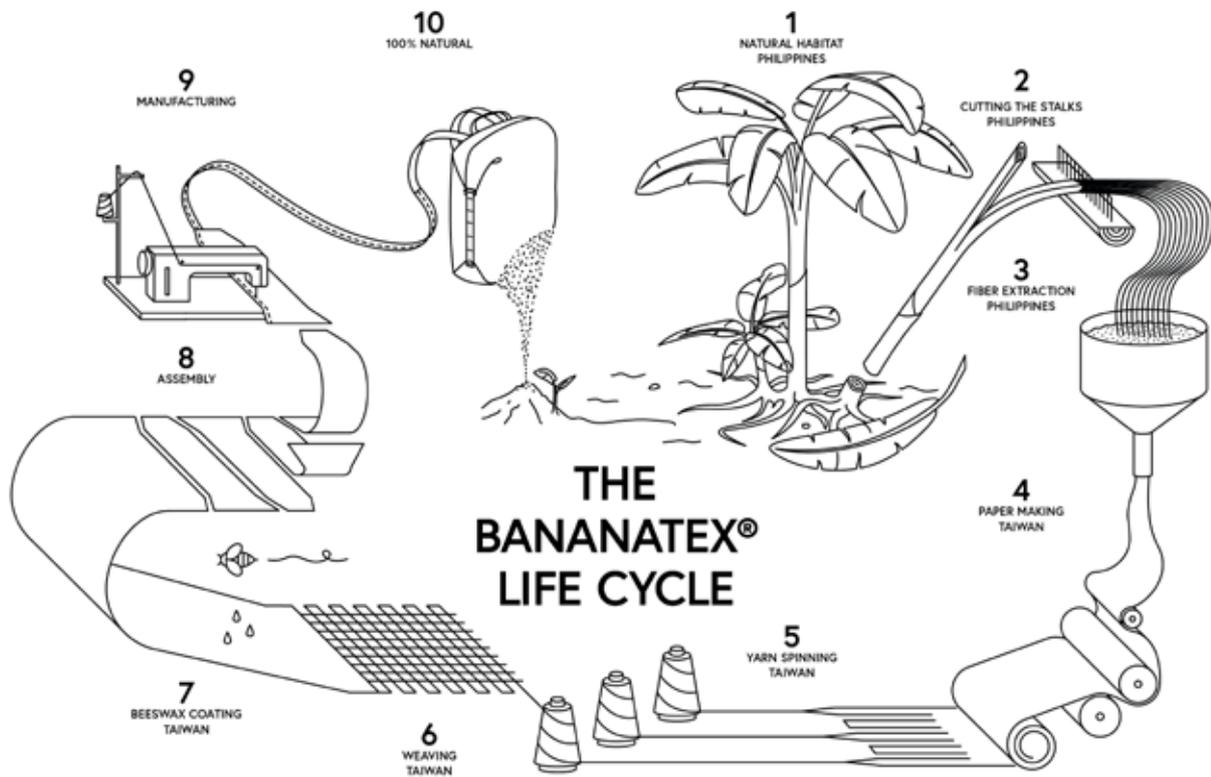
OUTDOOR

WEATHER FORECAST: WHATEVER

Cotangens was built to last in any kind of weather. The pillows are made of special outdoors material, waxed and water repellent. The frames have been sintered for outdoors szinter, with a special UV resistant ... They are Egybe molded, keeping water 100% out. We also take custom orders: stainless steel frames or other upholstery material choices are available for special projects.



SUSTAINABILITY



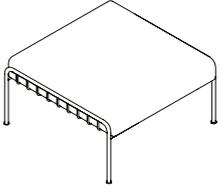
LEAVE NO TRACE

Minimising our footprint has been a foremost priority. Outside: we used Banatex™ materials for the interchangeable pillowcases. Inside: recycled foam chips and organic coconut based material. Even the rigid framework has been produced with sustainability in mind, in an automated production line that recycles paint. Logistics have also been minimised, within the company's internal metal- and textile/mattress factories.



COTANGENS SEATING



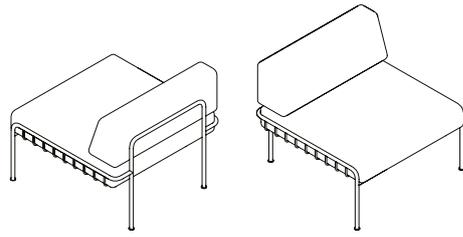


CTG001
cotangens ottoman



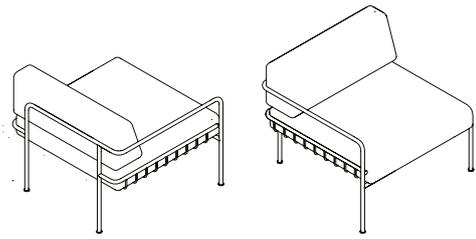
CTG002
cotangens small ottoman



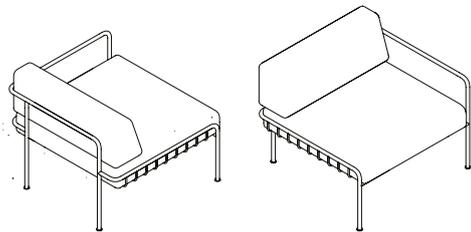


CTG003
cotangens armchair



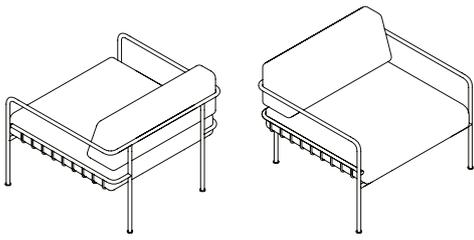


CTGT004R
cotangens armchair with L armrest on the right side



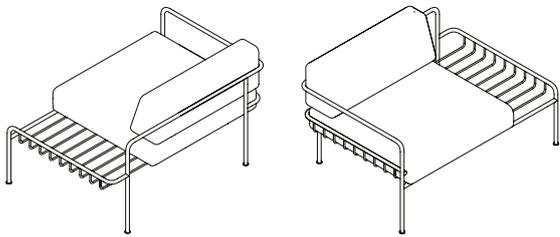
CTG004L
cotangens armchair with L armrest on the left side



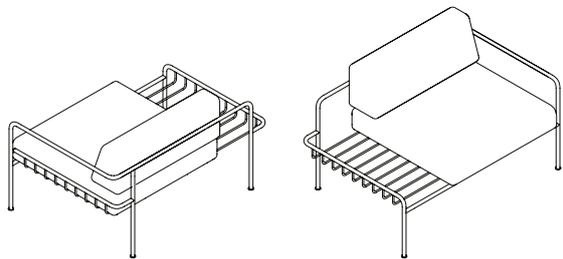


CTG005R
cotangens armchair with L armrest on the right side, with storage table



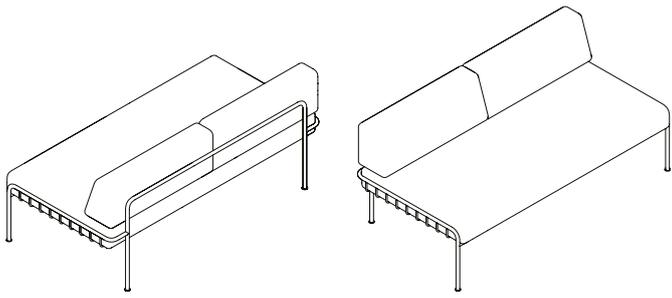


CTG005L
cotangens armchair with L armrest on the left side, with storage table

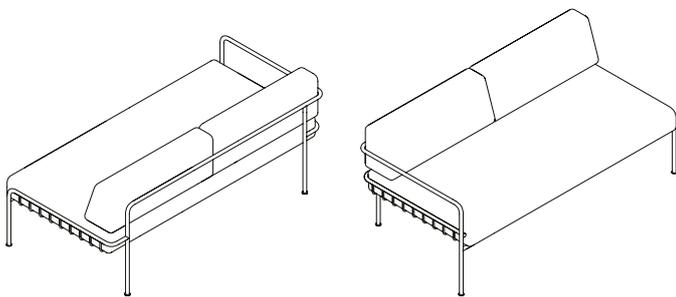


CTG006
cotangens armchair with U armrest

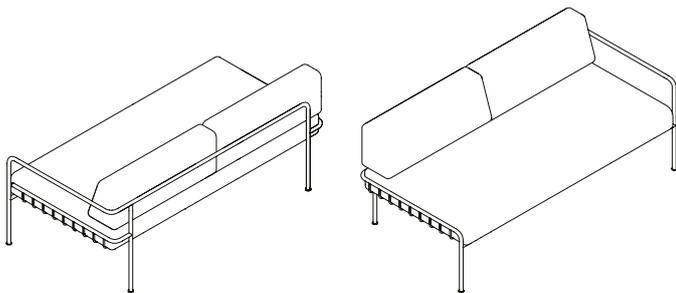




CTG007
cotangens sofa

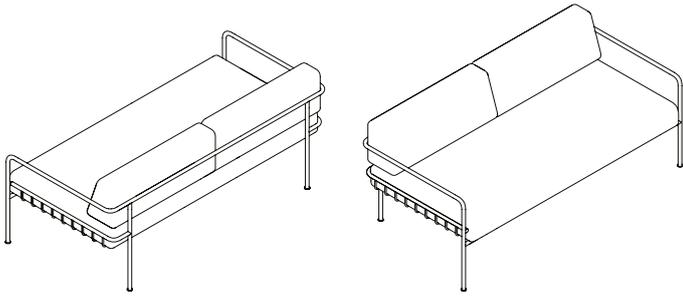


CTG008L
cotangens sofa with L armrest on the left side



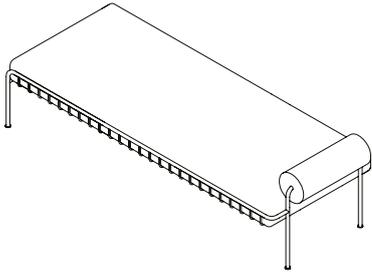
CTG008R
cotangens sofa with L armrest on the right side



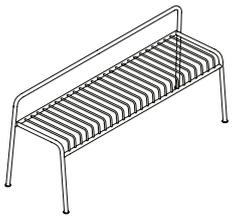


CTG009
cotangens sofa with U armrest





CTG010
cotangens daybed



CTG011
cotangens bench





CTG012
cotangens chair



CTG013
cotangens chair with armrest





CTG014
cotangens lounge chair

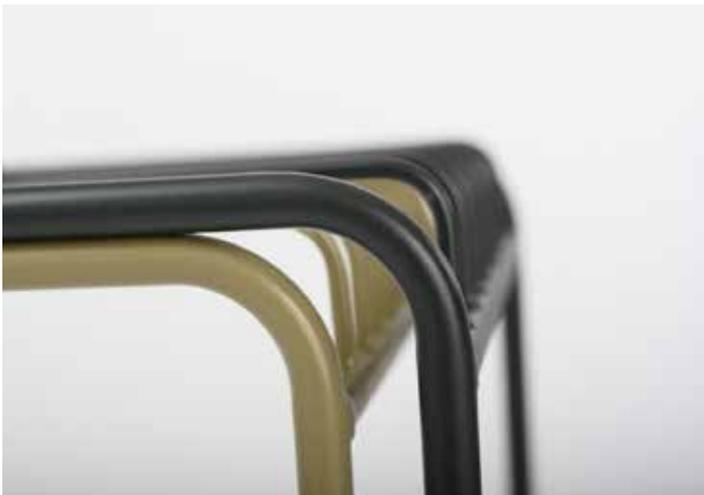




CTG015
cotangens bar stool low

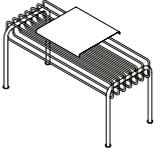


CTG016
cotangens bar stool high



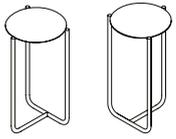
COTANGENS TABLES





CTG020
cotangens coffee table



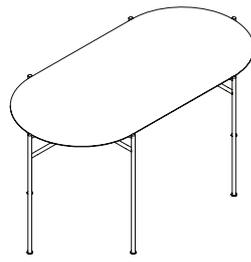


CTG021
cotangens round storage table





CTG022
cotangens round dining table

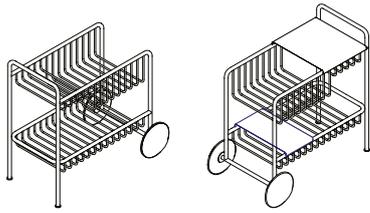
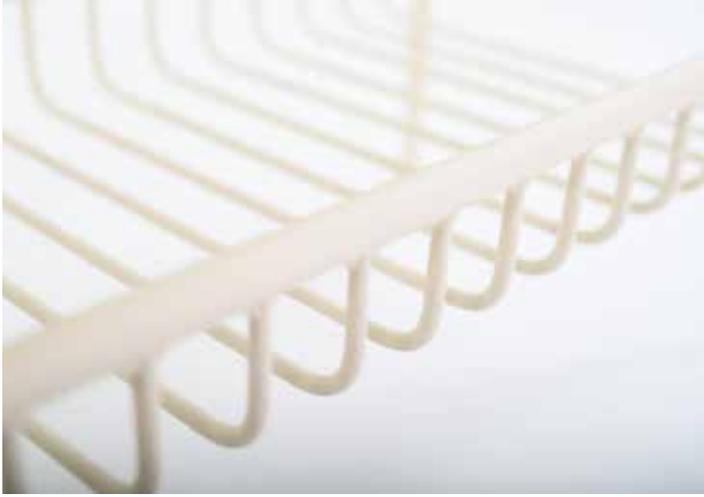


CTG023
cotangens oval dining table



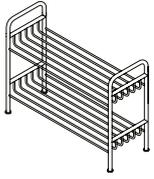
COTANGENS STORAGE



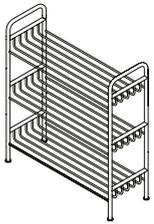


CTG030
cotangens trolley

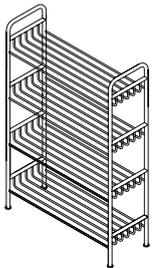




CTG031
cotangens shelf 2 level



CTG032
cotangens shelf 3 level

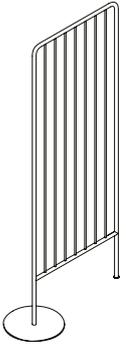


CTG033
cotangens shelf 4 level

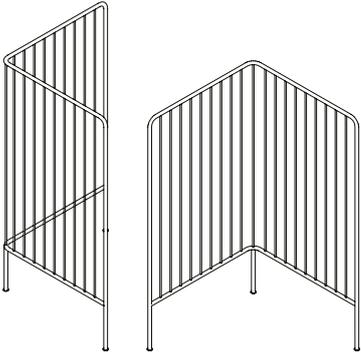


COTANGENS ACCESSORIES



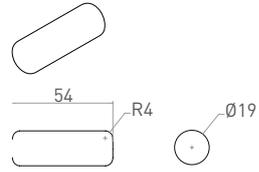


CTG040
cotangens divider

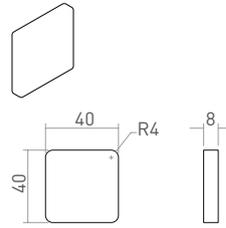


CTG041
cotangens L divider

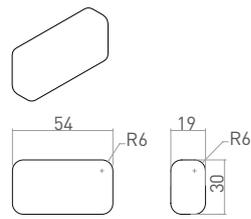




CTG042
cotangens cylinder cushion



CTG043
cotangens decorative cushion



CTG044
cotangens backrest



DESIGNER AND MANUFACTURER

sarakele



Sára Kele designs furniture and commodities, creates graphics, participates in interior design projects and hosts design workshops, and is committed to sustainable development.

Under the umbrella of the sarakele brand, she created her first product almost 10 years ago and has been working with relentless creativity ever since.

sarakele creates exciting, yet simple and timeless furnitures and interiors - always keeping sustainability in focus. Her experimental, forward-thinking approach goes beyond the visual, exploring new materials and production methods. Localism is a priority, whenever it's possible she intertwines traditional craftsmanship with state-of-the-art, innovative techniques. She urges factories to focus on sustainability, and awareness on environmental- and societal effects of production.

Her work has been noticed by international exhibitions in the industry along Europe and Asia, and won many prestigious national and international awards and recognitions as the Red Dot Design Award, Good Design Award, Architizer Design Award.

ROTTE GROUP

The company group formed from Rotte Kft. is the result of a group of companies that plays a leading role in the design and manufacture of furniture and equipment for institutions, hotels, and commercial spaces worldwide. This results in professional services. The company is made up of teams of different professionals: communication and marketing professionals, commercial experts, architects, interior designers, industrial and graphic designers, engineers, craftsmen, and skilled workers. They all enrich the work by contributing their specific know-how to each stage of the process, creating, developing and implementing unique projects that win the hearts of customers.

Our company in numbers:

- 5 factory units (textile, wood, metal, stainless steel, marketing)
- EUR 40 million turnover
- more than 40 managers who ensure the management of sales projects end to end
- more than 25 engineers who provide the professional background of efficient manufacturing
- more than 32 teams of mechanics involved in the implementation of the project
- 290 employees, white and blue collars

www.tangensconcept.com

DESIGN,
PRODUCT &
GRAPHICS

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PHOTO

JÁNOS KMETYKÓ,
HFDA



The project was developed in the framework of the HFDA designLAB incubation program.