



Marine & Resort FURNITURE made with Resysta®

- 100% wood-free • minimal maintenance required • saltwater resistant • weather resistant • water resistant
- dimensionally stable • swell-free • crack-free • splinter-free • rot-free • recyclable

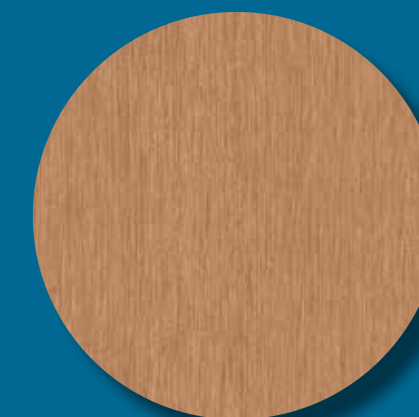


FURNITURE

made with Resysta®
GERMAN ENGINEERED



See it



feel it



love it

- 100% wood-free • minimal maintenance required • saltwater resistant • weather resistant • water resistant
- dimensionally stable • swell-free • crack-free • splinter-free • rot-free • recyclable

»The Future Formula
is called Resysta«



Marine & Resort

FURNITURE

made with Resysta®



RESYSTA

a gift of nature

Our aim was to develop a weather- and water-resistant material with the look and feel of precious wood. Material obtained from renewable raw material, resistant to water, sun, wind and cold and that does not splinter - even after many years. A material which is saving resources and always features consistent high quality.

We have invented it. And it can do a lot more than wood.

Resysta is extremely resistant and has an exceptional eco-balance. Made from rice husks, (an agricultural raw material, which has so far not been used worldwide) it sets new standards in terms of sustainability. The haptic impression is very pleasant and the possibilities almost infinite.



Resysta: unique material with bipolar properties

A complex procedure (PTRH-Technology) enables us to treat the rice husk in a way that - for the first time - provides for a process taking place between a natural fiber and a polymer. This allows for the rice husk to entirely combine with the polymer. Therefore the positive properties of the silicates, contained in the rice husk are reflected in the compound. Owing to the bipolarity of the material, its surface cross-links with water but water cannot penetrate it. Furthermore, Resysta is easy to shred and pulverize for the recycling process and can be introduced to production without an intermediate step.



Raw materials used:



Approx. 60 rice husk + approx. 22 common salt + approx. 18 mineral oil = Resysta

Your
ADVANTAGES

- LOW MAINTENANCE
- WEATHER RESISTANT
- SALT WATER RESISTANT
- FROST-PROOF
- LONG LIFETIME
- RECYCLABLE
- HIGH UV-RESISTANCE
- COLOUR DOES NOT CHIP
- NO PEST INFESTATION AND FUNGAL DECAY
- HIGH SKID RESISTANCE
- HIGH FIRE RATING

TEAK



Teak
completely bleached surface,
major structural differences
early wood / late wood

WPC



WPC
very severe change in color
(bleaching), several white particles
individually visible



Resysta + Stain (Walnut)
very slight change in color, individual
white particles slightly visible

XENON TEST

With all products exposed to weathering, changes of the surface appearance is taking place. Mechanical changes like swelling or shrinkage could not be demonstrated in this test.

It is clearly apparent that all wood specimen show distinct changes in color already after a short period of time. A similar effect - in milder form - can be observed with WPC materials. Besides, these feature the obvious plastic appearance.

Of all tested materials, Resysta most convincingly combines the look and feel of wood with longevity.



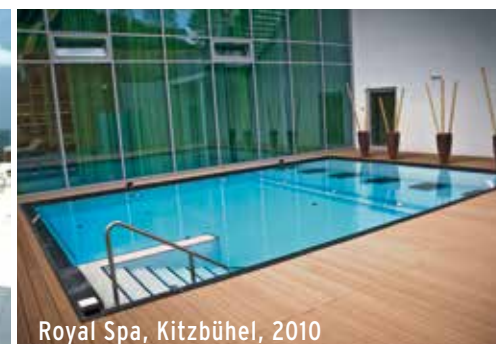
Oasis Hotel, Singapor, 2010



Lake House, Florida, USA, 2009



Hilton, Singapore, 2008



Royal Spa, Kitzbühel, 2010



Sölden, Austria, 2010



Tung Chung Park, Hong Kong, 2006



Hong Kong, 2001



Hurlingham, South Africa, 2010

Thanks to

RESYSTA

*the most beautiful places
on Earth become
even more attractive*

In the meantime, the revolutionary material Resysta conquers the world and sets completely new angles in architecture. On the following pages you will find examples of realised visions. Let yourself be fascinated by the endless possibilities of this “miraculous” material. We are looking forward to shaping your future ideas.





Penthouse – Miami Beach, Florida



Penthouse – Miami Beach, Florida



Penthouse – Miami Beach, Florida



Nelson Mandela Cottage – Johannesburg, South Africa 2012



Nelson Mandela Cottage – Johannesburg, South Africa 2012



Nelson Mandela Cottage – Johannesburg, South Africa 2012



...more than 1000 projects have been realised worldwide

- Clifton Apartments | Cape Town, South Africa
- Crowne Plaza Hotel | Singapore, Malaysia
- de Zalze Golf Club | Stellenbosch, South Africa
- Eco Lodge | Malawi, South Africa
- Four Season Hotel | Langkawi, Malaysia
- Four Season Hotel | Seychelles, Africa
- Grand Copthorne Waterfront Hotel | Singapore, Malaysia
- Hardrock Hotel | Penang, Malaysia
- Hilton Hotel | Singapore, Malaysia
- Hotel Bergland | Sölden, Austria
- Hotel Grand Maya | Kuala Lumpur, Malaysia
- Hyatt Regency | Waikiki, Hawaii
- Kandooma | Maldives
- Lake House | Winterhaven/Miami, USA


- Lechner Massivhaus | Berlin, Germany
- Leopard Creek Golf Resort | Kruger National Park
- Mandela cottage | Johannesburg, South Africa
- Marriott | Waikiki, Hawaii
- Oasis Hotel | Singapore, Malaysia
- Pick 'n Pay Shopping Centre | Johannesburg, South Africa
- Quellenhof | St. Martin/Meran, Italy
- Royal Spa Hotel | Kitzbühel, Austria
- Rupert & Rothchild Wine Estate | Stellenbosch, South Africa
- Shangri-La Hotel | Manila, Trallis
- Shangri-La Hotel | Vancouver, Canada
- The Vaal Dame Public Walkway | Johannesburg, South Africa
- Tung Chung Park | Hong Kong, China

red dot award: product design 2012
for Resysta Marine



reddot design award

Materialpreis 2013
category "Innovation"



MaterialPREIS2013

Resysta is awarded during the course of the
Innovation Award Architecture
and Building, category
„Sustainability“





Welcome to the World of
RESYSTA
Furniture

Our passion for wood drove us to develop not just any substitute, but a material that even convinces experts in terms of look, feel and weight. The amazement we regularly experience from carpenters shows us that we did everything right. We consider Resysta, our successful innovation, to be the evolution of wood. Carpenters can process the material like its natural model: sawing, drilling, glazing, sanding or oiling etc. However, there is one crucial advantage: Resysta neither cracks nor splinters. Our future challenge is to realise exciting ideas with Resysta.



RESYSTA

Saving Trees - Building Alternatives

Our Resysta is the result of a research initiative conducted to create for homeowners a building alternative that embodies all of the warmth and beauty of natural wood, but in no way contributes to the continued deforestation of our planet. 100% wood-free Resysta is crafted primarily of rice husks, a post-consumer waste product that is remarkably water and fungicide resistant. It is our goal as a manufacturer to continue to provide new solutions for increasingly sustainable products. As such, Resysta is also preconsumer recyclable and can be reintroduced into the manufacturing process, which minimizes addition to the waste stream.



Collection

LA VILLA

Relaxing in Style

Matching to the dining version, La Villa is also available as lounge. Make yourself comfortable on the spacious seat, sit back and put your feet up. The lounge feeling comes all by itself, you will just have to take care of the relaxing music. Thanks to the innovative shape of the furniture and the matching table, drinks and snacks are always in easy reach.



LA VILLA



Bench Classic 3 Seater
180 x 40 x 45,5
70,9" x 15,7" x 17,9"



Lounge 3 Seater
289 x 121 x 64
113,8" x 47,6" x 25,2"



Backrest 3 pcs



Lounge 2 Seater
167 x 121 x 64
65,7" x 47,6" x 14,2"



Foot Stool
40 x 40 x 45,5
15,7" x 15,7" x 17,9"



Lounge Footstool
60 x 60 x 20
23,6" x 23,6" x 7,9"



Table
200 x 100 x 75,5
78,7" x 39,4" x 29,7"



Lounge Table
120 x 80 x 20
47,2" x 31,5" x 7,9"





Collection
MANATI
Massive Lightness

As its eponym implies, Manati offers massive lightness - an elegant combination of Resysta with the water and dirt repellant textilene MBM Tex.



MANATI



Stacking Armchair Manati
59,5 x 64 x 96,5
23,5" x 25" x 38"



Lounger Manati
202 x 98 x 98
79,5" x 38,5" x 38,5"



Table 90 x 160-Resysta
with slats
160 x 90 x 74
63" x 35,5" x 29"



Table 90 x 90-Resysta
with slats
90 x 90 x 74
35,5" x 35,5" x 29"





Sun Lounger **BOW**

Design without Limits

Dramatic, flowing curves, floating - with Resysta, design limitations are a thing of the past. The resulting light and dynamic shapes open a new horizon in designing outdoor furniture. However, one does not have to do without the look and feel of wood. The most beautiful example: the rolling, stackable Sun Lounger Bow.



SUN LOUNGER BOW



Rollable Lounger Bow siam
77 x 202 x 100
30" x 79,5" x 39,5"



Rollable Lounger Bow borneo
77 x 202 x 100
30" x 79,5" x 39,5"





Collection
PANTHERA

Smooth Shapes

Panthera perfectly translates the material characteristics of Resysta: the rolling legs appear dynamic and elegant at the same time; seats and back rests are covered with the durable MBM Tex which underlines the smooth design.





Stacking Armchair Panthera
62,5 x 62 x 89
24,5" x 24" x 35"



Stacking Armchair Panthera Tex
62 x 64 x 89
24,5" x 24,5" x 35"



Lounger Panthera
71,5 x 206 x 100
28" x 81" x 39,5"



2 Seater Bench Panthera
121,5 x 61 x 89
48" x 24" x 35"



Lounger Panthera Tex
71,5 x 206 x 100
28" x 81" x 39,5"



End Table Panthera
49 x 49 x 45
19" x 19" x 18"





Table Panthera 90 x 165
165 x 90 x 76
65" x 35,5" x 30"



Table Panthera 144 round
Ø 144 x 76
Ø 57" x 30"

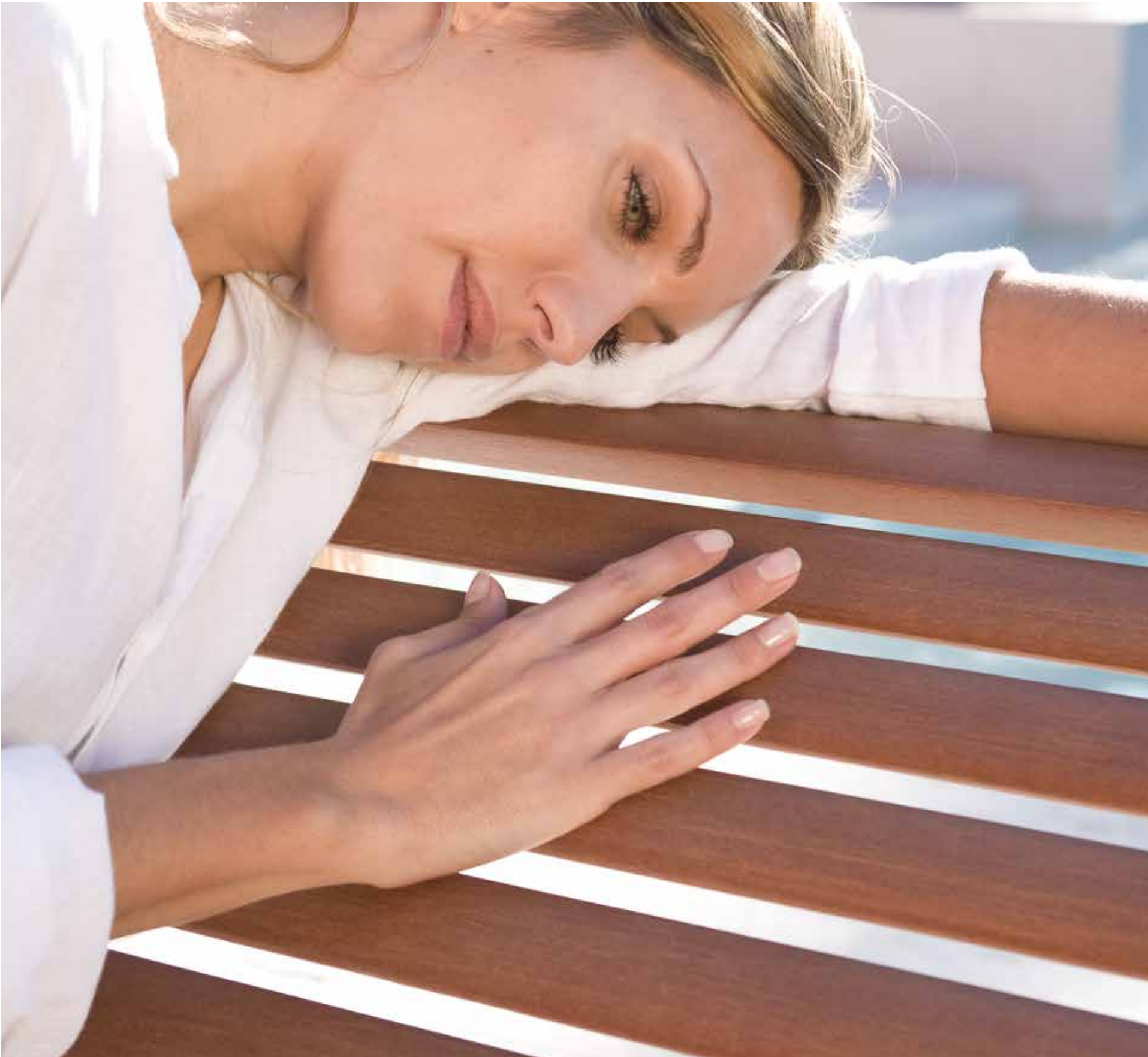


Table Panthera 90 x 90
90 x 90 x 76
35,5" x 35,5"x 30"



Table Panthera 120 round
Ø 120 x 76
Ø 47" x 30"





Collection
CLASSIC

Class and Style

are not a question of time - they are the answer.
The Resysta Classic Collection takes you back to the time when women were still called »Ladies« and men »Gentlemen«: clear lines and classical shapes consistent with timeless elegance. Every piece of furniture from our classic collection is 100% Resysta. The perfect composition of classical beauty and the material of the future.





Stacking Armchair Classic
62 x 60 x 96
24,5" x 24" x 37,5"



Table Classic 90 x 180
180 x 90 x 74
71" x 35,5" x 29"



Bench Classic 2 Seater
110 x 62 x 96
43,5" x 24,5" x 38"



Table Classic 90 x 90
90 x 90 x 74
35,5" x 35,5" x 29"



Lounger Classic
66 x 203 x 91
26" x 80" x 36"



End Table Classic
52 x 52 x 50
20,5" x 20,5" x 19,5"





Collection
JAVA

The Java Collection is named after one of the four major Sunda Islands. It is our symbol of what is possible in today's world with our Resysta material without even one tree dying. We maintained one of the most classic chair designs to show that by using Resysta we can accomplish the identical look and feel of tropical timber. Using Resysta adds qualities that tropical timber cannot match.

15 years warranty on the Resysta material, Low maintenance, Weather & Salt water resistant, Frost proof, High UV-resistance, Color does not chip, No pest infestation & fungal decay, Recyclable, High skid resistance, High fire rating.



JAVA



Chair Java
50 x 58 x 87
19.5"x 23"x 34"



Foldingtable Java
70 x 70 x 75.5
27.5"x 27.5"x 29.5"





BISTRO SET

At home everywhere in the world

Our Bistro Set is an absolute classic. It's on all major boulevards around the world and in the romantic corners of our homes. Our Bistro Set is used with success everywhere flexibility and durability is required.



BISTRO SET

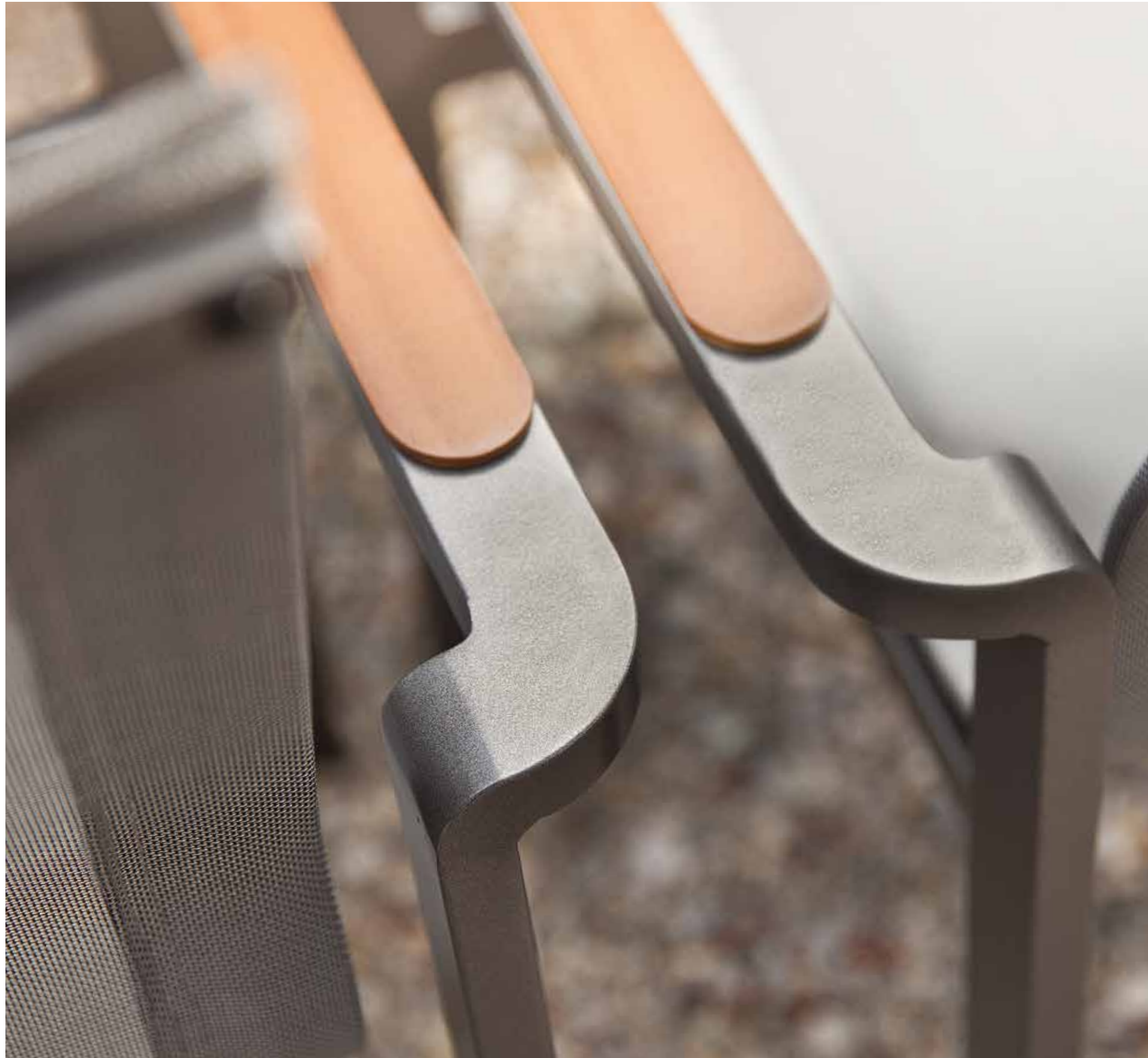


Armchair Bistro
55 x 59 x 85.5
21.5" x 23" x 33.5"



Table Bistro
74 x 74 x 76
29" x 29" x 30"





Collection KENNEDY

one for all

The Kennedy range outstandingly combines three of our most successful materials in recent years. High quality aluminum in conjunction with spring steel ensure absolute stability of the frame and at the same time makes the furniture appear almost weightless. The textile mesh covering provides maximum reclining comfort and the armrests made of Resysta are ultimately responsible for the incredibly natural and comfortable feel at almost all temperatures.



KENNEDY



Stacking Armchair Kennedy
60 x 60 x 87,5
23,6" x 23,6" x 34,4"



Lounge Chair Kennedy
66 x 66 x 81,5
26" x 26" x 32"



Rollable Lounger Kennedy
75 x 200 x 106
29,5" x 78,7" x 41,7"



Lounge Bench 2 Seater
121 x 66,5 x 77,5
47,5" x 26" x 30,5"



Extension Table Kennedy
160/230 x 90 x 75
71,5/90,5" x 35,5" x 29,5"



Footstool Kennedy
66 x 50 x 48
26" x 19,5" x 19"



Lounge Table
120 x 80 x 75
47" x 31,5" x 29,5"





Collection
ORLANDO
The Body Charmer

Orlando impresses with an ergonomic design. The curved backrest and round seat will enchant you. Take a seat, surprise yourself and enjoy a feel-good effect at its finest. With or without armrests, it's entirely up to you.





Chair Orlando
110 x 62 x 96
43,3" x 24,4" x 37,8"



Table Iconic
155 x 155 x 77
61" x 61" x 30,3"



Arm Rest Orlando
66 x 203 x 91
26" x 80" x 36"



Table Iconic
180 x 100 x 77
71" x 39,4" x 30,3"





Collection

VIRGINIA TOBACCO

Inviting and Clever

Socializing has never been more flexible. Virginia puts you - in the truest sense of the word- at the same table with your guests in no time. Only one movement of the hand of the host is a great gesture for the visitors. Whether in a relaxed atmosphere or festive event, Virginia accommodates all.



VIRGINIA TOBACCO



Armchair Virginia
57,5 x 66,5 x 88,5
22,6" x 26,2" x 34,8"



Table Iconic
155 x 155 x 77
61" x 61" x 30,3"



Table Iconic
180 x 100 x 77
71" x 39,4" x 30,3"





Collection
TORTUGA
TWIST
colonial enjoy

Tortuga - a tribute to the colonial era - is made of Resysta and Mirotex Twist. In contrast to rattan and wood, the materials we selected are not only beautiful and comfortable, but also weather resistant and durable. Tortuga - colonial pleasure all along.





Armchair Tortuga twist
61 x 64 x 87
24" x 25" x 34"



Bench Tortuga 3 Seater
180 x 64 x 87
71" x 25" x 34"



Table 90 x 160-Resysta
with slats
160 x 90 x 74
63" x 35,5" x 29"



Table Madrigal 220 x 100
220 x 100 x 74
86,5" x 39,5" x 29"





Collection
BELLINI
LOUNGE *Twist*

excitingly sensual

Bellini Lounge made of Mirotex Twist overcomes the boundaries between indoor and outdoor in a most pleasant way. Combine the modular furniture, consisting of middle-, corner- and side-module, with the matching lounge table to create new and exciting living design. The material is sensual and modern and its natural look makes you want to touch it again and again.



BELLINI LOUNGE



Corner Module Bellini
84 x 84 x 70
33" x 33" x 27,5"



Lounge Table Bellini
60 x 84 x 32
23,6" x 33" x 12,6"



Middle Module Bellini
75 x 84 x 70
29,5" x 33" x 27,5"



Lounge Armchair
93 x 84 x 70
36,6" x 33" x 27,5"





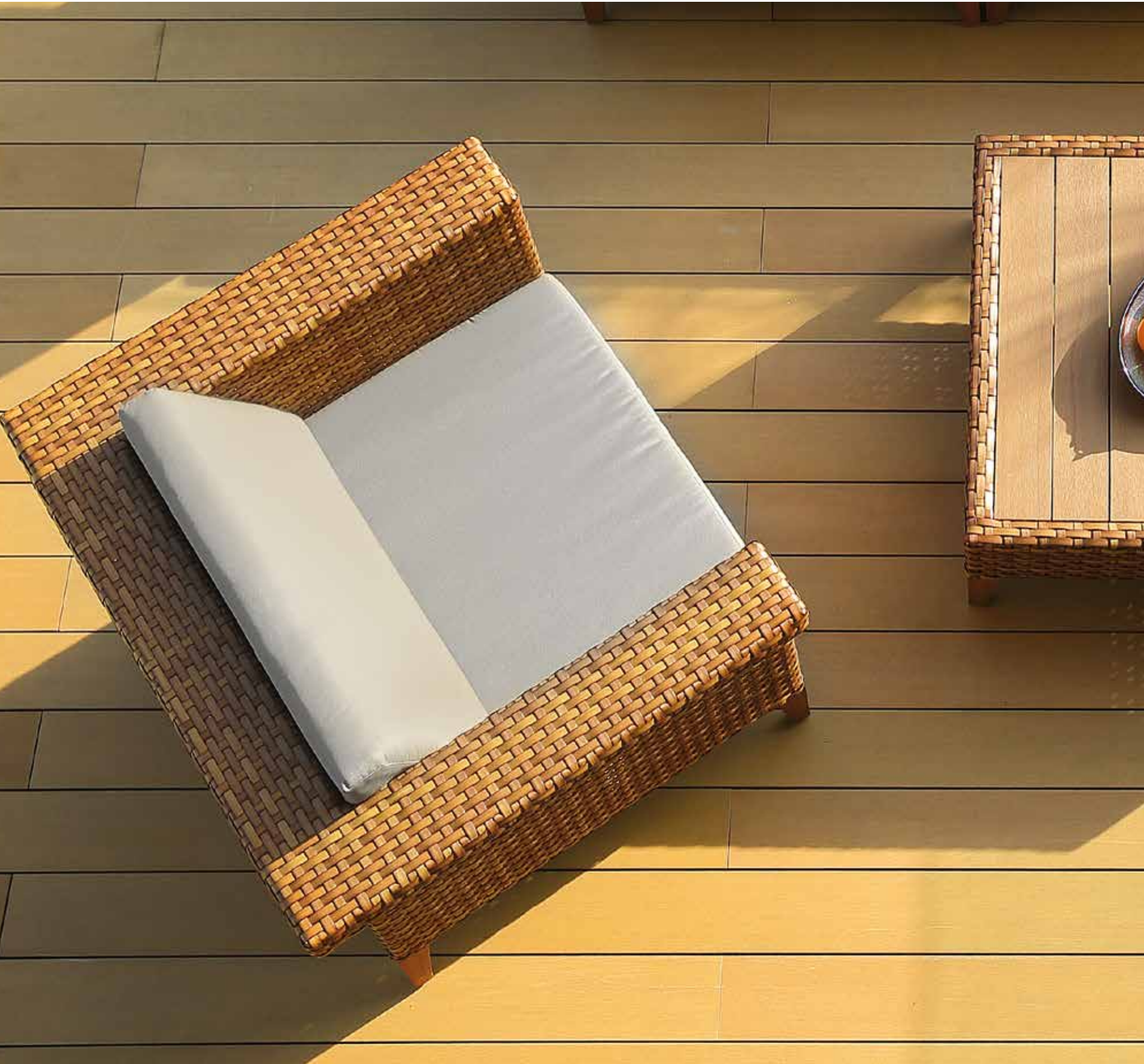
Collection TOSCANA

Mediterranean Way of Life

Toscana offers simple elegance in Mediterranean style. It does not necessarily need the Italian sun, to enjoy the holiday feeling in your garden or on your terrace. This set brings the flair of the Mediterranean to your home. The combination of braiding and Resysta makes Toscana so comfortable in the first place. Comfortable to sit and convenient to maintain, namely barely. Mediterranean lifestyle guaranteed.



TOSCANA



Lounge Armchair Toscana
93 x 84 x 70
436,6" x 33" x 27,5"



Lounge Table Toscana
87 x 87 x 32
34,2" x 34,2" x 12,6"



Corner Module Toscana
84 x 84 x 70
33" x 33" x 27,5"



Middle Module Toscana
75 x 84 x 70
29,5" x 33" x 27,5"

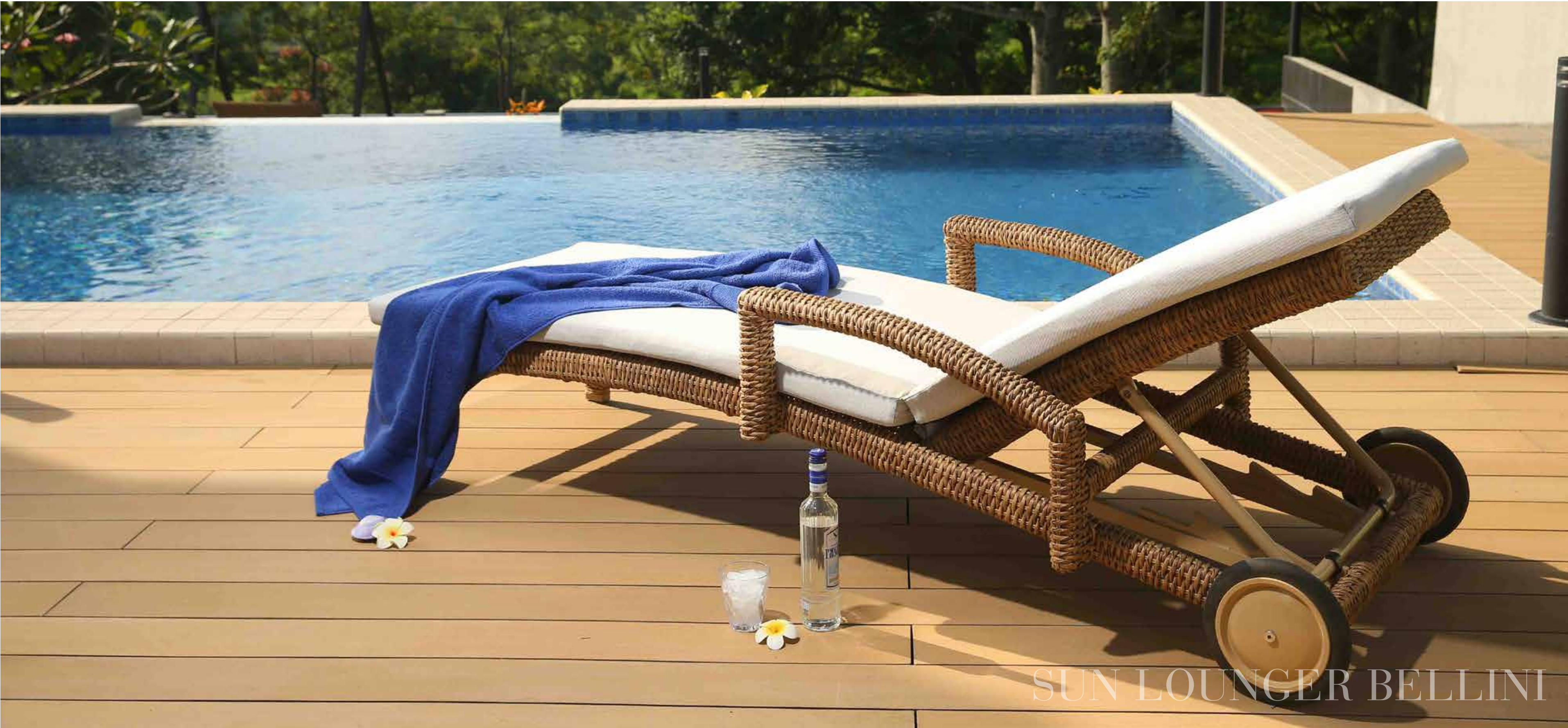




Sun Lounger
BELLINI

Outdoor Feeling for all Occasions

Sitting comfortably together, reading a good book, just relaxing or having coffee - no matter, whether you are having breakfast, 5 o'clock tea or dinner, Bellini Sun Lounger always makes it something special. With its classic shapes, our Bellini Lounger is the perfect and stylish outdoor oasis to relax!

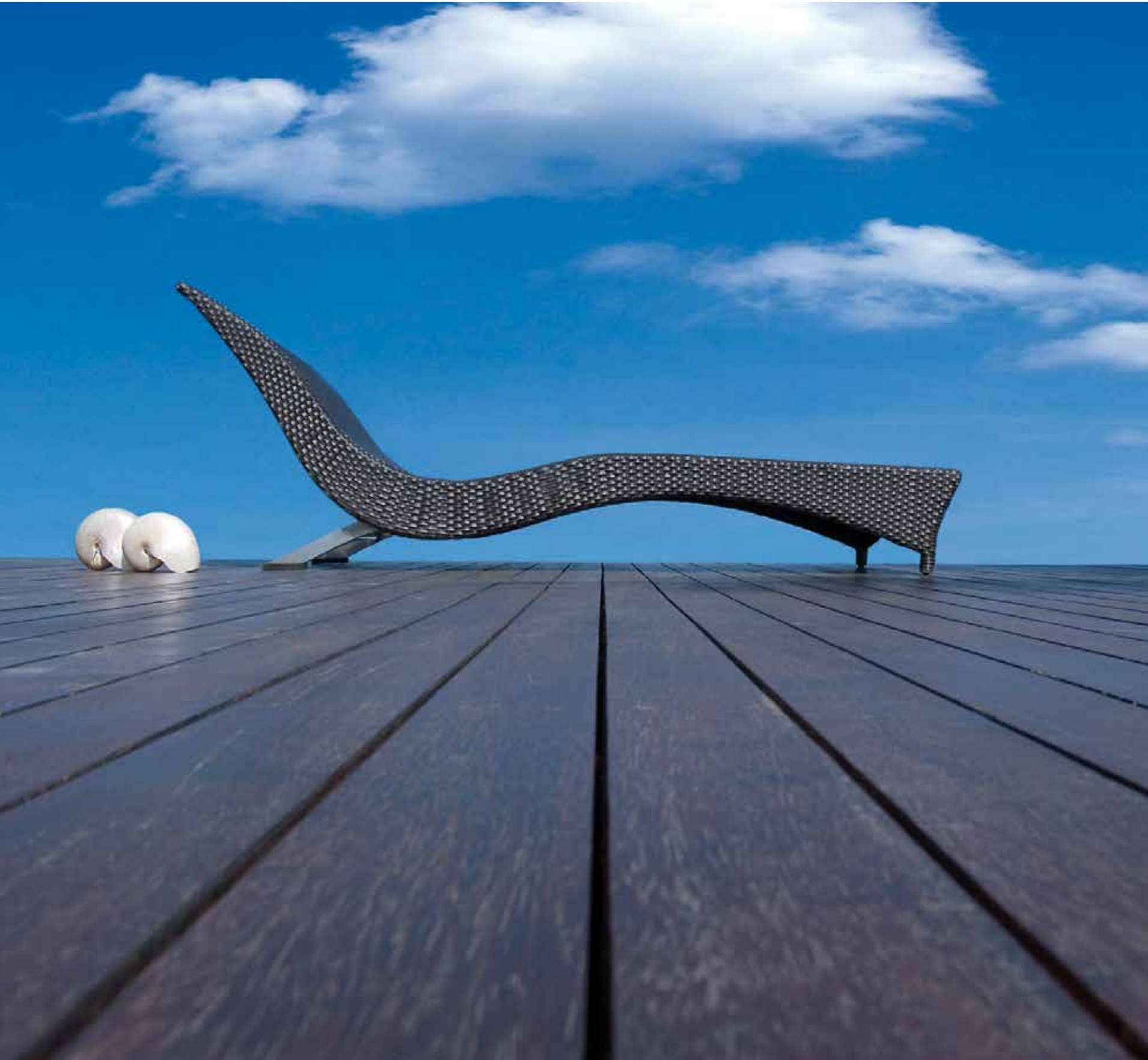


SUN LOUNGER BELLINI



Bellini Sun Lounger
77 x 205 x 53
30,3" x 80" x 20,9"





Sun Lounger
WELLNESS

A Sense of SPA?

Complete relaxation is imbued in the design of the Wellness Lounger, made even more complete with the addition of the wellness shaped cushion. A lounger design so in tune with the natural contours of the body that a sense of calmness and well being happens, wherever and whenever you relax into your Wellness Lounger.



SUN LOUNGER WELLNESS



Sun Lounger Wellness mocca
70 x 200 x 70
27,5" x 78,5" x 27,5"



Sun Lounger Wellness tobacco
70 x 200 x 70
27,5" x 78,5" x 27,5"





Swing Lounger
**HEAVEN
SWING**

swing - sway – wallow in pleasure

A swing for truly relaxing hours. The particularly robust aluminium frame ensures stability, almost everywhere. The hand-woven double lounger guarantees the wellness feeling of the user. It's easy to remove your lyingposition with only one handle.



SWING LOUNGER HEAVEN SWING



Heaven Swing Twist natural
110 x 164 x 85
43,3" x 64,5" x 33,5"



Base Heaven Swing bamboo
192 x 180 x 275
88,8" x 70,9" x 108,3"



Heaven Swing tobacco
110 x 164 x 85
43,3" x 64,5" x 33,5"



Base Heaven Swing Black
192 x 180 x 275
88,8" x 70,9" x 108,3"



Heaven Swing vintage
110 x 164 x 85
43,3" x 64,5" x 33,5"





MARINE DECKING

Aggressive influences of weather fluctuation of temperature, altwater, UV-radiation as well as excessive wear are the main environmental factors you have to deal with in the yacht industry.

Resysta Marine Decking is an innovative and high-quality alternative to tropical timber, developed to meet these characteristic challenges of the element »water« and succeeds in every aspect.

