

945\_Shells Outdoor

design: martin ballendat



945.12\_Shells Outdoor Armchair

**SPECIFICATIONS:**

**ROPE:** NAUTICAL ROPE

**FOAM:** SANDWICH POLYURETHANE FOAM DENSITY: 30-40 KG/CBM

**FRAME:** STEEL PIPE DIAM.18 MM

**LEG:** IROKO / STEEL

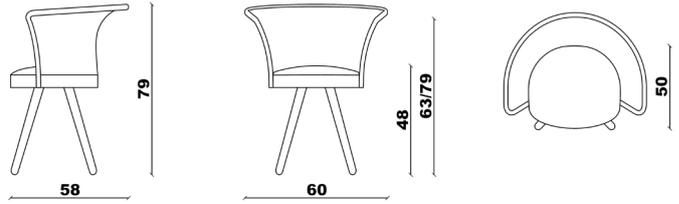
**GLIDES:** FELT / NYLON

**USE:** OUTDOOR \*

**DESTINATION OF USE:** HOSPITALITY / COMMERCIAL / CORPORATE AND RESIDENTIAL

**STACKABILITY:** NO

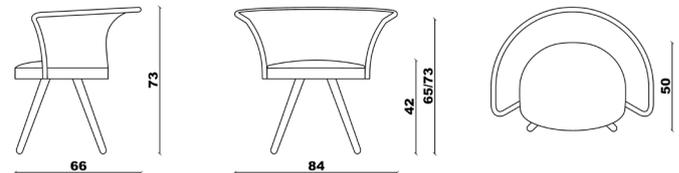
**DIMENSIONS:**



ALL DIMENSIONS IN CENTIMETERS (CM)



945.22\_Shells Outdoor Lounge



ALL DIMENSIONS IN CENTIMETERS (CM)

## 945\_Shells Outdoor

design: martin ballendat



**945.10\_Shells Outdoor Armchair**  
**STEEL LEGS**



**945.12\_Shells Outdoor Armchair**  
**WOODEN LEGS**



**945.20\_Shells Outdoor Lounge**  
**STEEL LEGS**



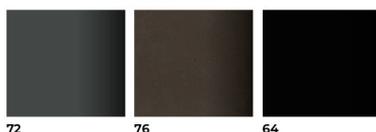
**945.22\_Shells Outdoor Lounge**  
**WOODEN LEGS**

### SHELLS OUTDOOR

The first shells were created 21 years ago, as a result of a collaboration between the furniture and knitwear industries. In this new version named Shells, the back is braided with nautical ropes, known for its strength and durability, making it suitable for outdoor use. Additionally, the hand-knotted nautical ropes are available in a variety of colors, which allows customization and personalization of the chair. The backrest and the seat padding have a water-repellent internal coating for carefree outdoor use. The chair legs are made from Iroko wood, a material which is known for its durability, resistance to pests, and low maintenance, and therefore making them suited to outdoor use. The relaxed and elegant Shells chair is the perfect addition to any outdoor living space.

#### STEEL LEGS FINISHINGS:

- 72 - GREY
- 76 - BURNISHED BROWN
- 64 - BLACK
- SPECIAL COLOR ON REQUEST



#### WOODEN LEGS FINISHINGS :

- 1.011 - OILED IROKO
- 1.144 - IROKO "WENGE"
- 1.149 - IROKO "DARK GREY"
- 1.111 - IROKO "BLACK"
- SPECIAL COLOR ON REQUEST

#### NAUTICAL ROPE:

- 300 - BLACK
- 302 - LIGHT GREY
- 303 - BRONZE
- 304 - BORDEAUX
- 305 - BLUE
- 306 - OLIVE GREEN
- 313 - RED
- 316 - YELLOW
- 321 - BLUE JEANS
- 322 - LINEN
- 323 - BAMBOO GREEN
- 324 - COCOA



\* CUSHION FOR 945.12\_SHELLS OUTDOOR ARMCHAIR IS AVAILABLE ON REQUEST.

#### FABRIC REQUIREMENT

	1PC	2PCS	3PCS	4PCS
945.12	65 cm	90 cm	155 cm	180 cm
945.22	75 cm	110 cm	185 cm	220 cm

THE 3D FILE ARE AVAIBLE FORM [TONONITALIA.COM](http://TONONITALIA.COM)

#### certifications for outdoor:

##### For foam:

- CA - CALIFORNIA TECHNICAL BULLERIN 117/2013 - Section 3 (con utilizzo di antifiamma / with use of flame retardant) Foams containing Phosphorus / Chlorine liquid flame retardant and organo-nitrogen solid flame retardant, banned in California from 01/01/2020 (AB 2998).
- UNI 9175 (CLASSE 1 IM)
- FTP CODE 2010 Annex 1 Part 8 (MED 3.20(d) - MOD. B)
- SCHEDULE 1 PART I OF THE FURNITURE AND FURNISHINGS (FIRE)(SAFETY)REGULATIONS 1988, AMENDED 1989 AND 1993 (B.S.5852:PART 2 CRIB V)
- DIN 4102-B1

##### For frame:

- ISO 6720-1:1998,
- ISO 2812-2:1993,
- Neutral Salt Spray ISO 9227

##### For Rope:

- AGTM G155