

## Chair with metal legs

Shell: recyclable polypropylene reinforced with fiberglass.

Upholstered options: polypropylene shell with frontal upholstery, seat cushion only or fully upholstered (seat height + 4 cm)

Frame and legs: tapered steel tube available in powder coated finish.

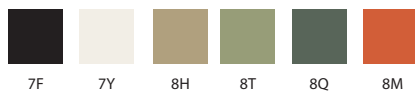
Glides: thermoplastic material.



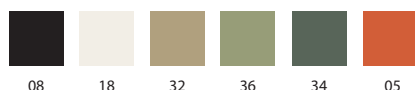
	Article	Finish / Upholstery	Powder coated frame	pcs / dimensions volume / gross weight product net weight
<b>Chair</b>				
Polypropylene	S0175 S0175 E	Polypropylene Polypropylene for outdoor use		1 pc / 53x61,5x85 cm 0,28 m3 / 8,6 Kg 6,1 Kg
Polypropylene with frontal upholstery	S0176	Gazebo Xtreme Plus / Magnum / Rivet / Main Line Flax Blazer / Gingko / Step Melange / Silvertex / Remix3 Steelcut Trio3 / Atlas / Canvas2 C.O.M. (solid colour)		1 pc / 53x61,5x85 cm 0,28 m3 / 10,6 Kg 8,1 Kg
Polypropylene with seat cushion only	S0177	Gazebo Xtreme Plus / Magnum / Rivet / Main Line Flax Blazer / Gingko / Step Melange / Silvertex / Remix3 Steelcut Trio3 / Atlas / Canvas2 C.O.M. (solid colour)		1 pc / 53x61,5x85 cm 0,28 m3 / 9,6 Kg 7,1 Kg
Fully Upholstered	S0178	Gazebo Xtreme Plus / Magnum / Rivet / Main Line Flax Blazer / Gingko / Step Melange / Silvertex / Remix3 Steelcut Trio3 / Atlas / Canvas2 C.O.M. (solid colour)		1 pc / 53x61,5x85 cm 0,28 m3 / 11 Kg 8,5 Kg

## Finishes

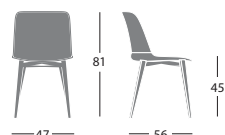
### Polypropylene



### Metal frame



## Dimensions



## Fire-retardant version

Fire-retardant version black colour 7F

Fire retardant compounds may cause slightly difference of colours

## Customer's own material

For customer's own material, the form at the end of the price list shall apply, to be sent to Segis Spa with the Client's signature.

Solid fabric:

for 1 pc seat and back (H. 140 cm ca) 65 cm

for 1 pc seat only (H. 140 cm ca) 40 cm

for 1 pc fully upholstered (H.140 cm ca) 120 cm

## Fire retardant certifications

Art. S0175 meets Class 2 Standards by the Italian Minister of Interior.

## Resistance tests

Art. S0175

- EN 16139 :2013 4.1 General requirements
- EN 16139 :2013 4.2.3 - Shear and squeeze point during use
- EN 16139 :2013 4.3.1 - General
- EN 16139 :2013 4.3.3 - Non-swiveling chairs
- EN 16139 :2013 4.5 - Safety of the construction
- EN 16139 :2013 5. - Safety, strength and durability requirements
- EN 16139 :2013 6. Test methods
- BS EN 1728:2012 6.4 - Seat and back static load test
- BS EN 1728:2012 6.5 - Seat front edge static load test
- BS EN 1728:2012 6.6 - Vertical static load test
- BS EN 1728:2012 6.15 - Leg forward static load test
- BS EN 1728:2012 6.16 - Leg sideways static load test
- BS EN 1728:2012 6.17 - Combine seat and back durability test
- BS EN 1728:2012 6.18 - Seat front edge durability test
- BS EN 1728:2012 6.24 - Seat impact test
- BS EN 1728:2012 6.28 - Backward fall test