

reptile mini

designed by david fox



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Reptile Mini is a chair that begins at a seat and back, to be used on a swivel base at a desk, by adding arms and a tubular steel legs frame it progresses the chair into one that can be used for meeting, or dining situations.

According to David Fox, the designer of Reptile Mini, this family covers meeting areas, hotel rooms, even some domestic applications and synergizes with the changing workplace but opens up new areas of specification.

The chair is a combination of the design and the ergonomics to offer a beautiful, yet comfortable family for products. These chairs are environment specific, and the user would feel comfortable with them in a hotel, a corporate environment, or even in the home.

- Made using 12 mm dia. transmission metal; 5x20 mm and 3x16 mm metal sheet plate welded into a frame, molded into Polyurethane foam.
- Metal frame is placed in a mold with Polyurethane compound, mixture of Polyol and Isocyanate, poured into the mold for 3.5 seconds with 130 to 180 bar pressure.
- 1100 grams of Polyurethane mixture is used.
- Mixture combusts and expand inside for 5 to 6 minutes. We release the valves and open our mold casing, producing soft but durable Polyurethane foam.
- Shape of the foam is adjusted and cleaned; then we wait 24 hours for it to harden.
- In creation of upholstery, CNC Fabric Cutter cuts a measured amount of fabric into specific dimensions. All fabric connections are then sewn, single and double stitched via needle machines. All sewing and lock stitching are made with extreme care.
- Fabric is then carefully and properly upholstered to our Polyurethane molded foam.
- Armrests, seat padding, seat and back padding are also given as options to be attached to the shell.
- Under the shell, holes are located to fix different bases. Base options are listed below;
 - Base 1 – WIRE FRAME BASE: made of bended 12 mm metal rod.
 - Base 2 – CONICAL BASE: made of 4 pcs of conical 21 mm tube, with adjustable gliders
 - Base 3 - ECO 5 STAR CHROMED BASE: Chromed Eco 5 star base with tilting mechanism
 - Base 4 - 5 STAR ALUMINUM BASE: Aluminum die cast 5 star base with a tilt mechanism
 - Base 5 - R50 PLATE: R50 cm metal plate covered by a 0.60 mm metal sheet. The connection tube can be fixed, rotating or rotating with height adjustment attached
 - Base 6 - 4 STAR ALUMINUM BASE: Aluminum die cast, 731 mm in diameter, as a 4 star base is connected by a rotating tube or by a rotating tube with height adjustment attached.

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All bases can be chromed while wire frame and R50 plate bases can be chrome or powder coated.

- Powder coating options for selected bases;
 - WHITE RAL 9016
 - ALUMINIUM GREY RAL 9006
 - ANTHRACITE RAL 7022
 - BLACK RAL 9005
 - GREEN GREY RAL 7009
 - BEIGE RAL 1019
 - YELLOW RAL 1004
 - ORANGE RAL 2000
 - RED RAL 3020
 - BROWN RAL 8019
 - CHROME

Different codes and names regarding the base choices are given in the below table.

Code	Description	METAL OPTIONS		D	L	H	Vol.	Weig.	COM	COL
		CHR.	ALU.	cms			m3	kg	lmt	m ²
RMSSN4L	REPTILE MINI CHAIR *WITHOUT ARMS *4 LEGS BASE	✓		54	60	83	0,269	12,50	1,20	2,35
RMSSA4L	REPTILE MINI CHAIR *WITH METAL ARMS *4 LEGS BASE	✓		60	64	83	0,319	14,80	1,20	2,35
RMSSU4L	REPTILE MINI CHAIR *WITH UPHOLSTRED ARMS *4 LEGS BASE	✓		60	64	83	0,319	15,85	1,20	2,35
RMSS5EC	REPTILE MINI CHAIR *5 STAR ECO BASE	✓		67	67	80/92	0,360	16,00	1,20	2,35
RMSS5AL	REPTILE MINI CHAIR *5 STAR ALUMINIUM BASE		✓	67	67	80/92	0,360	17,30	1,20	2,35

Dimensions;

