

Product specification

Energy chair

Type of wood	18 millimeter plywood from birch with veneers from massive birch. All wooden parts are polished with rounded edges.
White glue	White glue, based on water
Padding- seat	The lower layer consists of a 1,5 cm firm flame retardant polyester foam rubber conglomerative to a 3,0 cm softer flame retardant foam rubber which is folded in and under the edges.
Padding-arm rests	One layer of 4,8 cm firm polyester foam rubber
Padding- chest rest	One layer of 7,8 cm firm flame retardant foam rubber
Padding – head rest	The lower layer consists of a 2,0 cm firm flame retardant polyester foam rubber conglomerative to a 2,0 cm softer flame retardant foam rubber
Padding- knee rest	One layer of 4,8 cm firm polyester foam rubber
Cover	The cover/leatherette on our products is a man-made material consisting of 70% cotton cloth and 30% polyester. The surface layer of polyester is coated with polyurethane. The material "breathes" and feels soft and comfortable. It is fire retardant and passes cigarette test BS5822 Part1.
Hinges	Hinges made from zincked steel
Rubber bushings	Natural rubber / chloroprene
Maintenance of wood	The details are immersed into floor/ furniture oil Supreme no 246.
Bag	(Accessory) water-repellent nylon in claret, with or without wheels
Wheels	(For the bag) wheels made from nylon
Straps	Carrying strap for the bag in gold-coloured synthetic material