



### Polyurethane foam

Seat density: 65 Kg / m<sup>3</sup>  
Back density: 55 Kg / m<sup>3</sup>

### Paint

Epoxi powder coating  
Thickness coating: 70-80 microns  
Grid adherence 100%

### ARMREST / SIDES

Metal parts with thermohardened epoxi powder coating, 70-80 microns, and antirusting treatment. End of row and middle armrests made of varnished massive beech wood. Upholstered end of row and middle panels. Antipanic writing tablet system in solid wood varnished, anti-shock shape designed and automatically collected system when a force superior to 10 kg. is exerted.

### BACKS

Reinforced polypropylene structure. Ergonomic backrest cushion in cold-molded polyurethane foam, high density. Backrest cover with traditional sewing lines. Backrest board in curved plywood, high-frequency bending and varnishing.

### SEATS

Metal structure made of electro-welded steel plate and tube with continuous arc. System by spring steel elastic zig-zag. Ergonomic seat cushion in cold-molded polyurethane foam, high density. Tip-up seat by double steel springs housed in self-lubricating nylon bearings, quiet and free maintenance. Certified more than 500.000 cycles.

### Safety

	UNE 23727-90	BS-5852	UNE EN 1021
Foam	M4	Ignition source 5	OK
Upholstery	M1	Ignition source 0&1	OK
Varnish	M1		

### Plywood

High-pressure shaped and varnished of two polyurethane components beech board.



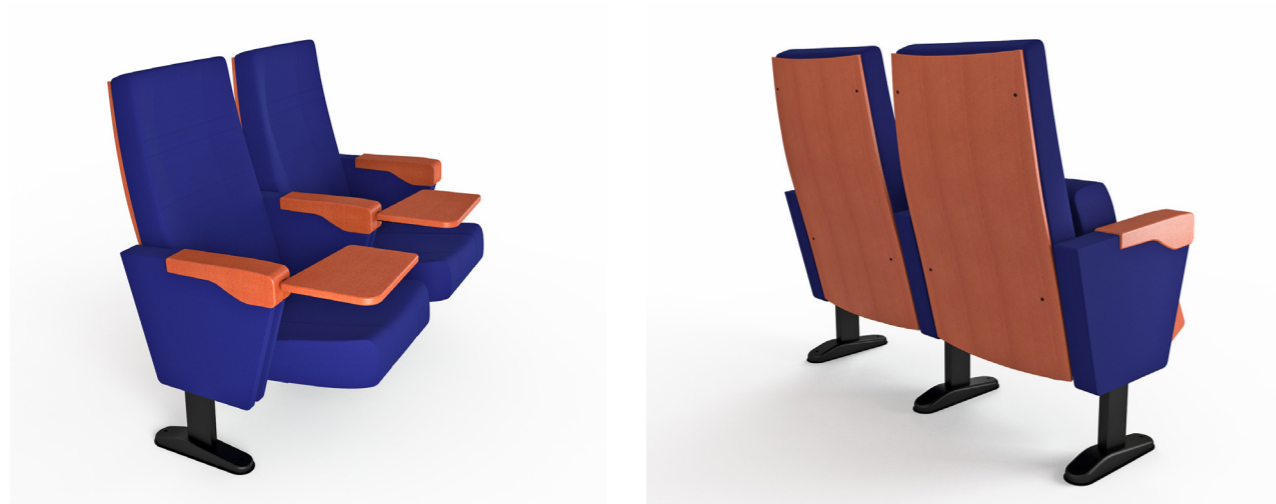
### Upholstery

Pilling resistance: ISO 12947 value 5

### Polypropylene

material: PPR 1042E S1  
breaking resistance DIN 53455:28 N/mm<sup>2</sup>  
impact resistance DIN 53453: sin rotura

# ModelOlimpoPLA



■ Antipanic writing table

