THONET

Technical Description

Model:
S 243 PV

Type:
Stackable chair with metal frame and upholstered seat and back.

Features and dimensions:
- dimensions (WxDxH): 48 x 52 x 79 cm
- seat height: 48 cm
- stackable: yes
- stacking height: 5 pcs.
- linkable: yes, optional

Wooden parts:
Back from 8 mm beech plywood.
Top layer beech, oak or walnut. Vertical grain.
Seat is attached to frame by four M5 threaded screws. Back is fixed with two rivets.
finishing:
when stained: Hydro-stain
lacquering: three coats (application 94-98 gr/m² wet, per lacquering process)

Frame:
Four-feet-frame, backward legs from 25 x 2 mm tubular steel, forward legs from 18 x 2 mm tubular steel. Connecting traverses from 6 mm flat steel.
finishing:
Chome plating 15-25 my Nickel + 0,4 my Chrome III.
powdercoating 30-50 my

Upholstery:
Seat from 9 mm birch plywood, upholstered with 15 mm poly-foam (5080). Fabric glued to foam. In case of use of leather, it will not be glued but tacked loosely with an additional layer of wadding.
Tacked on flat-upholstery on the back from 5 mm birch plywood, upholsterd with 15 mm poly-foam (5060). Cover tacked loosely with a layer of wadding. Clipsed to wooden back panel.
Required Cover: 50 cm fabric, 1,05 m² leather

Stacking protection:
From deep-drawn 2 mm polystyrene, positioned between seat and frame and fixed with same screws which are fixing the seat to the frame. Polystyrene as a mono material is fully recyclable.

weight:
5,7 kg

miscellaneous:
glider: 4 pcs. plastic Quick-Click-gliders (black), with interchangeable inserts (felt, plastic).
Lateral stacking buffer from black polypropylene to prevent powder coating from being worn through on the contact point.
Optional linking consisting of a chromed wire-bracket, attached with two plastic fixtures to the frame. Two correspondent plastic fixtures are attached to the opposite side of the frame to receive the bracket.

In unlinked state the bracket can be folded underneath the seat. Therefore, a slightly higher stacking protection with a corresponding cavity is used.