

# palato



KUSCH+CO



Wooden-frame seating with a classic design language, excelling in stability. Both the side chair and armchair have well-balanced proportions, exuding an aura of strength and self-confidence. This series is therefore ideally suited for a broad spectrum of uses in health care facilities as well as for hotels and restaurants in the hospitality industry.



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## Design by team form ag

The designers Franz Hero and Karl Odermatt founded team form ag in the Swiss town Hinwil in 1964. They have worked for many well-known contract furnishing companies, like interlübke, Ronald Schmitt, COR, art collection, and of course Kusch+Co. The established furniture designers have set new standards in the furniture industry worldwide. Many of their products have become modern classics.









# Variations

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## Palato armchair on wooden frame

These variations are characterised by an elegant design language and a comfortable upholstery. Available with a standard-issue seat height of 45 cm, or with an optional seat height of either 50 cm. The armchair comes with a backrest that is available in two different heights. All variations are stackable.



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## Palato bench on wooden frame

The bench is an extension of the armchair with a low backrest, so to speak. Capable of seating up to two persons.



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Palato armchair on wooden frame



Without armrests

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**PALATO ARMCHAIR 4L**

With armrests

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**PALATO ARMCHAIR 4LA**

With armrests, high backrest

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**PALATO ARMCHAIR 4LA HB**

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Palato bench on wooden frame



With armrests

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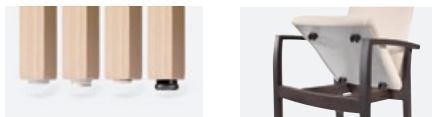
**PALATO SOFA 4LA**

# Product data

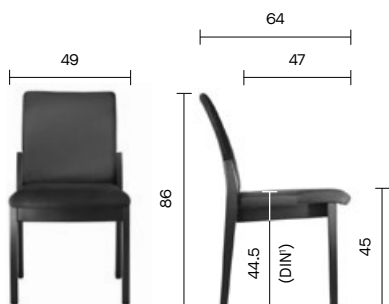
## Palato armchair on wooden frame

### Accessories

- Optional seat removable (seat cover not removable)
- Plastic glides
- Plastic glides with felt
- Metal glides
- Protect glides
- Optional seat height 50 cm

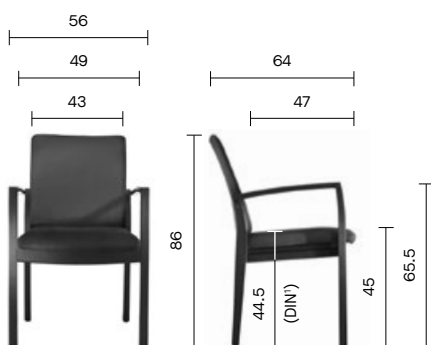


### PALATO ARMCHAIR 4L



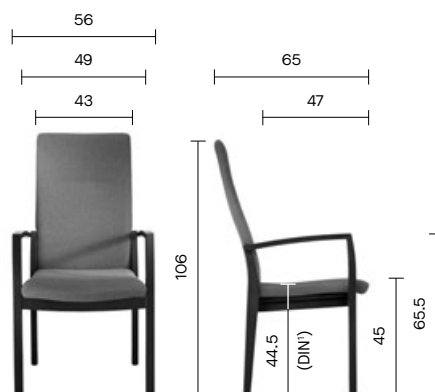
Weight: 8.0 kg

### PALATO ARMCHAIR 4LA



Weight: 8.5 kg

### PALATO ARMCHAIR 4LA HB



Weight: 9.5 kg

<sup>1</sup> The DIN seat height was determined acc. to DIN EN 1335-1, i.e. the seat height measured by means of a measuring device at the position of the ischial tuberosity (sitting bones) after having placed a load of 50 kg on the half width of the seat.

Dimensions in cm

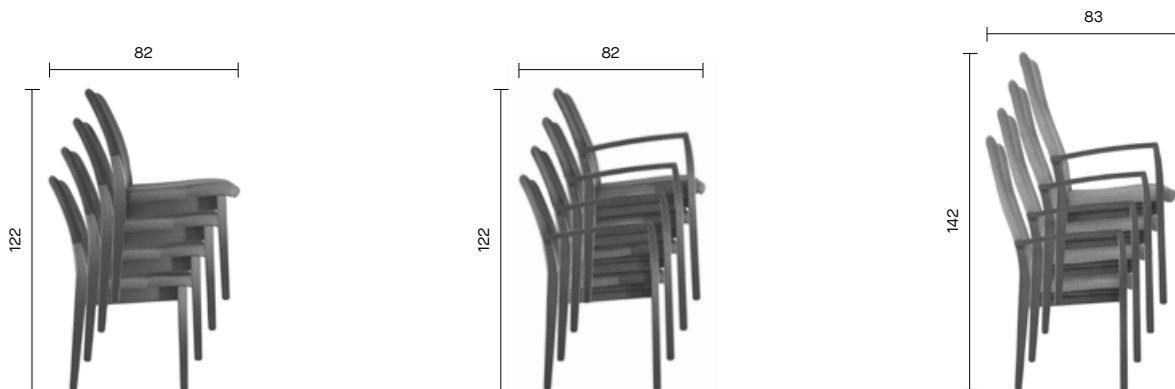


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## Palato armchair on wooden frame

### Stackability

- Stackable on dolly CART KU 1: 4 units
- Stackable on dolly CART KU 3: 4 units
- Stackable on dolly CART KU 2: 4 units
- Stack up to 4 units recommended
- Height plus 12 cm per additional stacking side chair/armchair
- Depth plus 6 cm per additional stacking side chair/armchair
- Mixed stacks of side chairs and armchairs possible

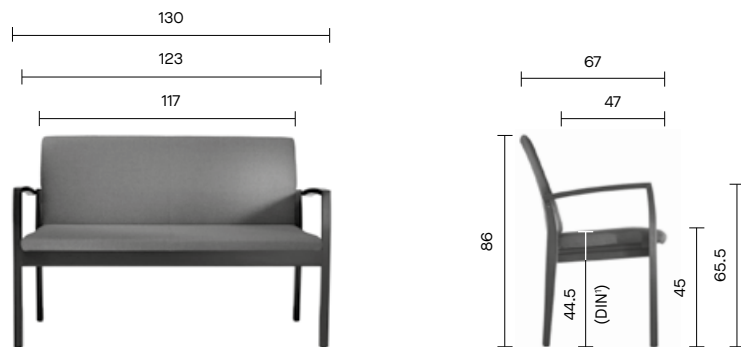


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## Palato bench on wooden frame

### Accessories

- Closed arms
- Plastic glides
- Plastic glides with felt
- Metal glides
- Protect glides



Weight: 19.0 kg

# Materials

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## Palato

### Frame, armrests

- Natural beech or stained
- Optional with antibacterial surface coating

### Seat and backrest

- Entirely upholstered
- Standard foam
- Optional available with upholstery with flame retardant foam resp. with flame retardant foam and fireproof fabric



Depending on the environment, contract seating has to be able to fulfil very specific requirements. Interior designers and planners sometimes have to clear difficult hurdles: such as exacting fire prevention regulations, seating suited for people with reduced mobility.

Kusch+Co has worked out individual solutions:

## Fire Prevention

### Wooden parts

As standard, wooden parts are protected by a UV curing, environmentally harmless, water-based lacquer meeting all the requirements of “low flammability” acc. to DIN EN 13501 B s2 d0.

### Upholstery

The upholstery is optionally available with flame retardant foam. In addition, it is available with the Kusch+Co Fire Prevention Concept, consisting of a special fabric “flamline” (approved by the building authorities and A2 nonflammable according to DIN 4102) between the upholstery foam and the fabric.

This concept achieves four life-saving objectives. The seating:

- is self-extinguishing,
- reduces the smoke development,
- prevents an incipient fire from spreading out,
- does not turn into an additional ignition source.

Test reports in compliance with national and international standards document the laboratory fire tests conducted on different series finished with a wide variety of materials.

With regard to the upholstery, e.g. with leather, artificial leather as well as many textile fabrics, or to our unupholstered variations featuring a plywood, laminated or plastic seat shell, most of our series meet the following standards:

- Germany: DIN 66084 P-a
- France: NF D 60-013
- Great Britain: BS 5852 Crib 5
- Italy: UNI 9176
- Europe: EN 1021 part 1/2

Please contact us if you wish to receive the test reports.

## Reduced Mobility

Many people experience mobility difficulties, among them are senior citizens, pregnant women, persons of short stature, as well as persons with an individual disability. Sitting can be quite a hurdle, as they may have difficulties in taking a seat or getting up from normal seating. In this case, the standard seat height of 42 or 45 cm is usually too low.

Seating has to fulfil the following requirements for persons with reduced mobility:

- Seat height of at least 48 cm
- Seat surfaces enabling them to sit upright and to get up more easily
- Stable arms providing good support
- The legs should be positioned as vertically as possible, so that they don't become a tripping hazard

The side chairs and armchairs of series Palato are available with a standard-issue seat height of 45 cm, or with an optional seat height of 50 cm. On top of this, they feature stable armrests and nearly perpendicular legs.

Please contact us to receive further information.

# Quality, sustainability

Excerpt

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## Quality

Our environmental and quality management systems are certified acc. to DIN EN ISO 14001:2015 and to DIN EN ISO 9001:2015. External audits as well as our in-house laboratory safeguard our quality level.

All variations of series Palato meet the requirements with regard to stability, static and dynamic load as well as strength and durability in compliance with the current European Directives, standards and regulations.

On top of this, we test most of our contract seating with higher loads and cycles. On request, we conduct individual tests acc. to the customer's specifications.

We are certified in compliance with DIN EN ISO 9001:2015. In our own laboratory, we test our products before their market launch whether they comply with the normative requirements applicable to contract seating, task chairs, and tables, and issue a Declaration of Conformity.

We happily make these Declarations of Conformity as well as our brochure "Mission Statement Quality" providing detailed information on our test procedures available to you – please contact us.



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## Sustainability

Kusch+Co products stand for long life cycles and optimum recyclability. From the first design drafts of a new product, we take all environmental-relevant components and production processes into consideration, ranging from the materials selection and the design all the way to the manufacturing processes which also contribute towards our sustainable energy balance.





# References

Excerpt

## Belgium

- dilhome, Dilbeek
- Public Centre for Social Welfare Arendonk
- Public Centre for Social Welfare Genk
- Residential care and nursing home Avondzegen, Eeklo
- Residential care and nursing home De Ril, Middelkerke
- Residential care and nursing home De Vlinder, Harelbeke
- Residential care and nursing home De Waterdam, Roeselare
- Residential care and nursing home Huize Sint-Jozef, Ypres
- Residential care and nursing home Immaculate, Edegem
- Residential care and nursing home Sint-Elisabeth, Ostend
- Residential care and nursing home St. Jozef, Sint-Pauwels

## Germany

- AMEOS Hospital, Wahlstedt
- Hospital Bremen-Nord
- Klinikum Chemnitz gGmbH
- Lahntalklinik, Bad Ems
- Lower Saxon State Hospital, Moringen
- Nursing home Cordian Hausgemeinschaften, Dortmund-Bövinghausen
- Nursing home Cordian Hausgemeinschaften, Duisburg-Laar
- Sana Senior Citizen's Home Zur Höhe, Hamelin
- Sankt Johannes Seniorenzentrum Warburg GmbH, Franz Jordan Home
- SLK-Kliniken Heilbronn GmbH
- Specialist Hospital Bad Bentheim
- Städtische Altenpflegeheime Leipzig gGmbH (Municipal Residential Care Facilities Leipzig)

## Netherlands

- Nursing home Samen Woonzorggroep, Schagen

## Saudi Arabia

- Mouwasat Hospital, Riyadh



Residential care and nursing home De Ril, Middelkerke



Public Centre for Social Welfare Genk



Residential care and nursing home De Vlinder, Harelbeke







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