Aaronag GmbH Stockackerstr. 22 CH 4153 Reinach Tel +41 (0)61 501 82 09 Fax +41 (0)31 932 00 91 info@aaronag.ch www.aaronag.ch



OFFICE SOLUTIONS

AVANT

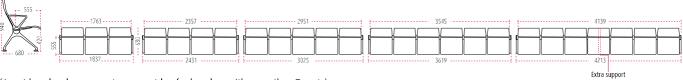




■ DESCRIPTION

- 1 Seat and Back available in: Integral poliurethane (PU) moulded over Steel frame made of plates 40 mm size and 4 8 mm thickness
- 2 Moulded aluminium arms: silver or polished (optional)
- 3 Extruded central aluminium **beam** in silver. Ending trim to fix seats, backs and accessories
- 4 Trim: moulded aluminium in silver finish
- 5 Lumbar support: moulded aluminium available in silver or polished
- 6 Moulded aluminium feet: silver or polished. Fixing system integrated
- **7** Auxiliary tables available in silver steel

■ SIZES (mm.)



(Avant benches have an extra support leg for benches with more than 7 seats)

DIMENSIONS

Total height: from 1837 to 4213 mm. Maximum lenght 6 m (10 seats)

Total width: 940 mm Seat width: 555 mm Seat depth: 420 mm

■ BACK AND SEAT (finsihes)



(see finishes and fabric card)

Optional finishes available for large projects only

FRAME (finsihes)









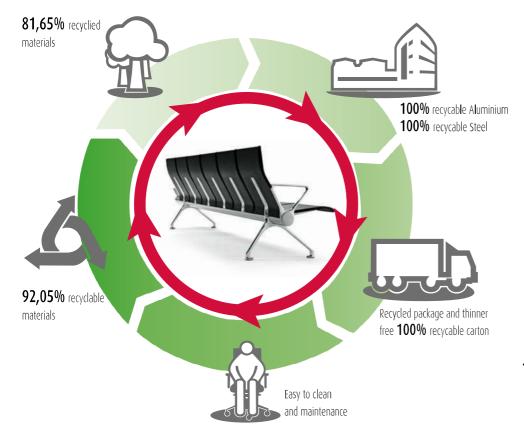


Optional finishes available for large projects only

AVANT FTS 1010 064



AVANT has been designed to be manufactured with recycled materials 81,65%, danger substances such as chrome, mercury or cadmium are not used in big quantity. Recycables Aluminium and Steel 100%. Organic volatile Components. Packages manufactured with recycled carton. Ink thinner free.





PRODUCTION

Energy use is optimized during the production process. Minimum environmental impact. Last generation technological system in coating processes. Painting that have not been used is recovered to use it again. Zero COVs emissions and other contaminant gas. Close water circuit to clean the metals. Heat recovery. Automatic manufacture systems. Cut process is planned.



Optimum packaging to reduce space in transport and save energy.



Long lasting use. Spare parts and replacements available. Easy to clean and maintenance.



92,05% recycable. Easy and quick to split AVANT components. Packages are reuse by our supplier to avoid waste generation. Carton used in packages is recyclable.

CERTIFICATES AND REFERENCES

The different programmes get points in different environmental categories to get the LEED certificate (sustainability, material and resources, water, energy and atmosphere, inner environment quality, innovation and design).



The mark of responsable forestry













ISO 14001 Certificate E1 by EN 13986 Certificate

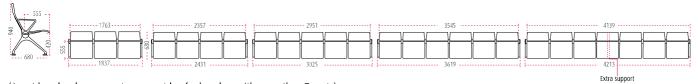


ACTIU TECHNOLOGICAL PARK project certified as LEED® GOLD by U.S. Green Building Council 2011 Leadership in Energy & Environmental Design



- 1 Seat and Back available in: 3 mm thickness steel plate
- (2) Moulded aluminium arms: silver or polished (optional)
- (3) Extruded central aluminium beam in silver. Ending trim to fix seats, backs and accessories
- 4) Trim: moulded aluminium in silver finish
- 5 Lumbar support: moulded aluminium available in silver or polished
- (6) Moulded aluminium feet: silver or polished. Fixing system integrated
- **7** Auxiliary tables available in silver steel

■ SIZES (mm.)



(Avant benches have an extra support leg for benches with more than 7 seats)

DIMENSIONS

Total height: from 1837 to 4213 mm. Maximum lenght 6 m (10 seats)

Total width: 940 mm Seat width: 555 mm Seat depth: 420 mm

BACK AND SEAT (finsihes)



(see finishes and fabric card)

Optional finishes available for large projects only

FRAME (finsihes)









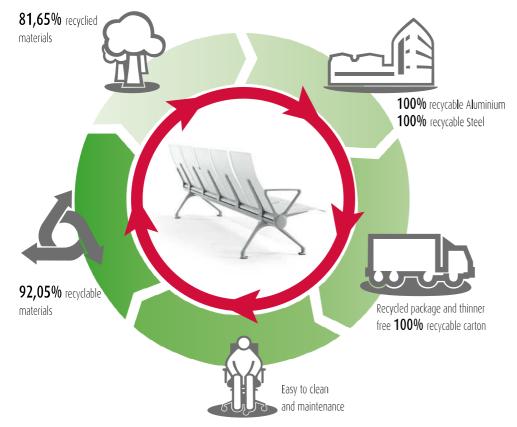


Optional finishes available for large projects only

AVANT



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PRODUCTION

Energy use is optimized during the production process. Minimum environmental impact. Last generation technological system in coating processes. Painting that have not been used is recovered to use it again. Zero COVs emissions and other contaminant gas. Close water circuit to clean the metals. Heat recovery. Automatic manufacture systems. Cut process is planned.



TRANSPORT

Optimum packaging to reduce space in transport and save energy.



Long lasting use. Spare parts and replacements available. Easy to clean and maintenance.



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responsable forestry









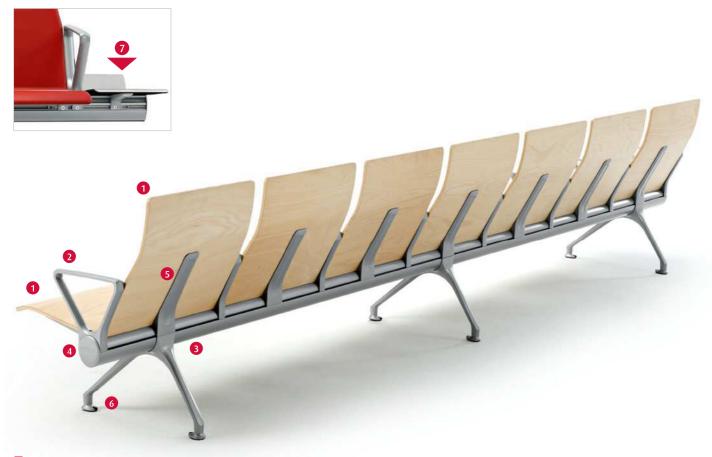
UNE-EN ISO 14001:2004 ISO 14001 Certificate



E1 by EN 13986 Certificate



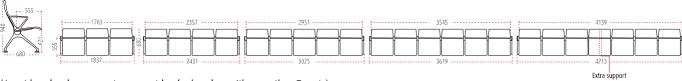
ACTIU TECHNOLOGICAL PARK project certified as LEED® GOLD by U.S. Green Building Council 2011 Leadership in Energy & Environmental Design



DESCRIPTION

- 1 Seat and Back available in: Plywood 13 mm thickness
- (2) Moulded aluminium arms: silver or polished (optional)
- 3 Extruded central aluminium **beam** in silver. Ending trim to fix seats, backs and accessories
- 4 Trim: moulded aluminium in silver finish
- **5 Lumbar support:** moulded aluminium available in silver or polished
- 6 Moulded aluminium feet: silver or polished. Fixing system integrated
- **7** Auxiliary tables available in silver steel

■ SIZES (mm.)



(Avant benches have an extra support leg for benches with more than 7 seats)

DIMENSIONS

Total height: from 1837 to 4213 mm. Maximum lenght 6 m (10 seats)

Total width: 940 mm Seat width: 555 mm Seat depth: 420 mm

■ BACK AND SEAT (finsihes)





natural beech natural oak

(see finishes and fabric card)

FRAME (finsihes)







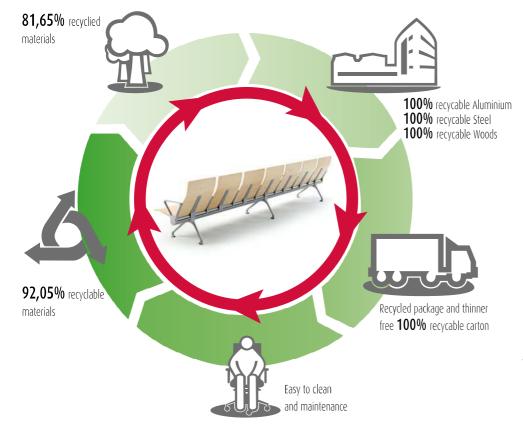


Optional finishes available for large projects only



MATERIALS

AVANT has been designed to be manufactured with recycled materials 81,65%, danger substances such as chrome, mercury or cadmium are not used in big quantity. Recycables Aluminium, Steel and Woods 100%. Organic volatile Components. Packages manufactured with recycled carton. Ink thinner free.





PRODUCTION

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CERTIFICATES AND REFERENCES

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W. W. Scorg FSC* C106678

The mark of responsable forestry



ED-0011/2010 EN ISO 14006:2011 ECODESIGN Certificate



UNE-EN ISO 9001:2008 ISO 9001 Certificate



UNE-EN ISO 14001:2004 ISO 14001 Certificate



E1 by EN 13986 Certificate



ACTIU TECHNOLOGICAL PARK project certified as LEED® GOLD by U.S. Green Building Council 2011 Leadership in Energy & Environmental Design



Auxiliary desk 22 x 44 cm steel plate, silver finish



Moulded aluminium arm. Available silver or polished



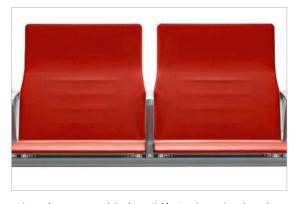
Extruded aluminium central beam. Available in silver finish. Ready to receive seats, backs, support legs and accessories



Lubar support in backs. Moulded aluminium. Available in silver or polished



Moulded aluminium feet. Available in silver or polished. System to be fixed to the floor



Independent seats and back available in plywood, polyurethane **(PU)** and steel

AVANT FTS 1010 064

■ ERGONOMICS

AVANT available for all type of users. Perfect for any need and keep user's posture in a natural way without any manual adjustment.

■ ECOLOGY

ENERGY SAVING

The new technological production system included, reduce the energy resources used to manufacture each component. Materials are very well used to avoid wastes.

RECYCLED AND RECYCABLE MATERIALS

ACTIU environmental policy opts to use recycled materials in those components where functionality and lasting is not a condition. Materials used in AVANT such as Aluminium, Steel or Wood are totally recyclable.

REMARKABLE VALUES

- 1 Antibacterial finish.
- 2 Anti-skid caps, ready to be fixed to the floor
- **3 -** Material used has optimum cleaness and lasting (PU high density)
- 4 Painting process:

Actiu painting plant has minimum environmental impact against the traditional industry processes.

Treatment is done by polarized coating and compacted with temperature. We get homogeneous and regular application with 98% of painting and the remaining 2% is used to produce other paints. Paints used are COVs free(Volatile Organic Components) which are very dangerous for the environment. All water used in the process is re-used, so we get zero dump. The process is free in heavy metal, phosphate, organic components and **DQD** (Biochemical demand of Oxygen). The program gives us an exact control of thickness, so it provides us with standard thickness (90 micron).

- 5 Beam seating desks have been offered in compact Laminate to get great resistance and lasting.
- 6 ACTIU has **PEFC** certificate to guarantee that Wood used comes from sustainable wood exploitations. (only for plywood beam seatings)

FTS 1010 064 AVANT





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