## TOWARDS A NEW NORMALITY







# Fantoni products meet new hygiene standards

The uncertainty of the current health crisis forces us to think about future scenarios for working environments. The enquiries carried out in these past months nonetheless confirm the desire to return to the workplace, albeit with a different approach, seeking out the social dimension that we have so greatly missed during lockdown. This document presents a selection of the Fantoni collections best suited to new workplace design requirements, respecting distancing and privacy, while still open to sharing. The choice of materials that are both antibacterial

The choice of materials that are both antibacterial and easily sanitized, together with a number of accessories such as the air sanitizer, contribute to the responsible design of workplaces.



### **01 - ATELIER**



Highly flexible modular furnishing solution on casters, combining numerous space-efficient functions, and offering functional durability and economical efficiency.



- 1. Pinboard on one side, whiteboard on the other, hooks onto the mobile board or the bookcase
- 2. Partition screens
- 3. Mobile board, can also serve as partition
- 4. Freestanding two-way bookcase module, can be integrated into work station
- 5. Freestanding 140x162.5 table, can be freely aligned with bookcase
- 6. Semi-circular 120x162.5 connecting top, for the creation of meeting tables

#### 02 - HUG POD





Microarchitecture for office and hospitality spaces,<br/>covered in fabric or faux leather for easy sanitization.<br/>Temporary workspaces, secluded and soundproof, easy to1. Fabric covered "self-standing" storage modules (Hub collection)<br/>2. Open, adjustable Hug pod work station<br/>3. Closed Hug pod work station rearrange in new operational layouts.

#### **03 - SISTEMA 28**





The extra-long desks enhance freedom of composition thanks to the monotracks running along the underside of the top, to which both load-bearing and suspended storage units can be attached. The top can be fitted with screens made of faced panel, Nanofor or Plexiglas. Informal layouts can be created for breakout areas by combining them with side tables.

- 1. Side table
- 2. Suspended unit
- 3. Two-way unit with Plexiglas partition
- 4. Extra long desk, from 200 to 360 cm
- 5. Partition screens in Plexiglas, sound-absorbent Nanofor and melamine

#### **04 - SISTEMA 28**



This system organizes large working spaces into layouts that facilitate social distancing while still allowing for personal interaction.

- Plexiglas partition screens
  Smart cable management with push-open system
  Rail can be fitted with further Plexiglas panels
- 4. Side panel, H120

#### **05 - XL WALL SYSTEM**



This system is designed to offer maximum modular flexibility, enhancing work station with smart functions thanks to its easy-to-accessorise panels. The work stations provide absolute security and privacy.

- 1. Can be accessorised with sound-absorbent panels
- 2. Support frames measuring H120 or H160
- 3. Frame with glass

#### **06 - FRAMEWORK 2.0**



A smart system of desks and bookcases for a dynamic, efficient and constantly-evolving office, providing the right balance between privacy and sharing.

- 1. Side screen
- Bookcase with sound-absorbent rear panel
  Fabric covered self-standing partition modules (Hub collection)
  Screens in Plexiglas, melamine faced panel or fabric covering

#### **07 - WOODS**





A complete series of tables, created in response to reflection on new ways of working and on how the workplace is changing. It offers a range of modules, from the "focus" station to a shared one, and from meeting areas to collaboration spaces. The height-adjustable work stations contribute to the dynamism of the environment while maintaining a homogeneous overall look.

- 1. Partition screens can be accessorised
- Height-adjustable leg with built-in electric mechanism
  Top with curved or 90° edge

### **ACOUSTIC ROOM**





An acoustically-protected haven inside an open-plan office or collective environment, for temporary work stations, meetings, coffee breaks and other situations requiring particular privacy. Five modules of different sizes, from a phone booth to a meeting room, always in absolute seclusion.



- 1. Controlled ventilation
- 2. Glass wall with single or double glazing
- 3. Sound-absorbent covering
- 4. Compatible with air sanitization system AeraMax Professional II

### **AERAMAX PROFESSIONAL II**





**Floor pedestal** HxLxD: 406.4 x 349.25 x 101.6 mm

**Wall-mounted** HxLxD: 574 x 355.6 x 101.6 mm

AERAMAX PROFESSIONAL II is an air purifier based on a system of activated carbon filters, with capacity for an area of up to 30 m<sup>2</sup>.

This is the first professional air purifier to be certified by the Asthma and Allergy Foundation of America, as it removes 99.97% of air contaminants, such as allergens, viruses and bacteria; it also filters out the mould spores that can provoke asthma attacks.



- Coverage up to 30 m<sup>2</sup>
- Removes up to 99.97% of pollutants
- Available for wall-mounting or floor-standing
- Helps reduce absences due to illness



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Testing site: via Antica, 24/3 33048 San Giovanni al Natisone (UD) tel +39 0432 747211 lab@catas.com

#### TEST REPORT 290900 / 1

Revision: 1 01/06/20 Date received: Date of test: 15/06/20 24/06/20 Date of issue:

FANTONI S.P.A. VIA EUROPA UNITA 1 33010 OSOPPO (UD) ITALIA

Pannello nobilitato con carta imp. melaminica Sample name:

#### Measurement of antibacterial activity of surfaces PTP177.0/20

Test material:	melamine faced board		
Cover film:	polypropylene 0,3 mm, ø 9 cm		
Bacteria:	Escherichia coli ATCC 8739		
	Staphylococcus aureus ATCC 6538P		
Test conditions:	temperatura ambiente		
Volume of inoculum:	0,5 ml		
N.of cells in inoculum	cfu/ml	log	

N.of cells in inoculum	ctu/mi	log
E. coli	1,2E+06	6,1
S. aureus	8E+05	5,9

#### Results with E coli

contact time (ore)	cfu/cm2)	% Reduction	
0	1,43E+04	-	
2	3,27E+03	77,19	
4	5,19E+02	96,38	
24	< 10	> 99	

#### Results with S.aureus

contact time (ore)	cfu/cm2)	% Reduction	
0	1,36E+04	-	
2	2,78E+03	79,49	
4	1,21E+02	91,08	
24	< 10	> 99,9	

This document replaces the previous one with revision number 0 and with date of issue 19/06/20. Applied changes: company name on customer request; sample name on customer request

This document is validated by digital signature and time stamping in accordance with the Italian laws and the European Directives which regulate the electronic signature systems.

Managing Director Dr. Andrea Giavon

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### ANTIBACTERIAL **PROPERTIES OF MELAMINE SURFACES**

Fantoni melamine faced chipboard and MDF panels possess natural antibacterial properties which, combined with proper hygiene and cleaning, can considerably reduce the risk of contamination.

Laboratory tests performed in compliance with PTP177.0/20 (assessment of antibacterial action of surfaces), a CATAS internal protocol, show a reduction in microbial load of 99% over a 24hour period.

The tests measure the reduction of a bacterial load distributed on the surface of a material after a contact time of 2, 4, 16 and 24 hours at room temperature, expressed as a percentage. Catas report N 290900/1, attached, confirms the performance described.



