



## AKAMI Collection

**INTENDED USE:** Techno-polymer chair or stool with different kinds of bases, intended for use in hospitality environments, offices, conference rooms and public spaces.

The Akami collection stimulates collaboration, transition and movement, encouraging interaction between users. The particular perforation of the backrest allows correct transpiration and general well-being of the user, even for prolonged use. The integrated handle into the body design is optimal for easy portability.

**MATERIALS UTILIZED:** The collection is made of techno-polymer with metal or wooden bases. Cushions made of polyurethane foam and upholstered are available as an option.

**FINISHES:** Slight differences in shades between different surfaces are possible. Furthermore, in the case of products purchased at different times, despite the use of durable materials for use in outdoor environments, natural-climatic factors can cause slight variations in shades.

Wood surfaces, being a natural material, could, over time, undergo color changes with use and exposure to light. Moreover, by their nature, these surfaces are uneven and easily damaged: some small impurities and imperfections fall within the accepted quality standards.

**CLEANING:** To maintain the Gaber's techno-polymer products in perfect conditions through time and guarantee a long lasting quality of the raw materials we hereby recommend very basic care instructions to be followed. Techno-polymer surfaces usually need to be cleaned with a normal cloth and warm water; for the most persistent stains a small amount of liquid soap diluted in water may be used. We recommend to strictly avoid all types of abrasive substances, like for example powdered cleaning products, creams, score pads and rough sponges. Gaber's techno-polymer products can be sanitized using different substances, for more information check on the web "Polypropylene chemicals resistance compatibility"; the use of these substances also depends on the temperature, pressure and concentration. It is always a good practice, after sanitizing the techno-polymer products with these substances, rinse immediately the products with water.

Metal surfaces in steel and aluminum should be cleaned with a soft, damp cloth soaked in hot water. For stubborn stains, mild liquid soap can be diluted in water in moderation. Always dry after cleaning with a soft cloth. Do not use creams or pastes to clean metals, do not use chlorine, bleach or aggressive detergents. Do not use abrasive pastes or sponges that can scratch metal surfaces.

Clean the wooden surfaces with a soft, damp cloth soaked in lukewarm water. Dry immediately after cleaning. It is possible to use specific products suitable for cleaning wood, after checking users recommendations.

To clean the fabrics used by Gaber, consult the specific technical data sheet.

**DISINFECTING:** Gaber's techno-polymer products can be sanitized using the following list, in where resistance of the techno-polymer is emphasized to these substances on the side.

*Techno-Polymer Chemical Compatibility: depends on temperature/pressure and concentration, important always no abrasive detergents.*

Acetone – Excellent Resistance

Alcohols Ethyl and Methyl- Excellent Resistance

Ammonia – Excellent Resistance

Acqua Regia – Good Resistance, Minor Effect

Bleaching Liquors = Sodium hypochlorite 1% Excellent Resistance - Suitable

Bleach = Sodium hypochlorite 5% - 20° (68°F) Excellent Resistance - Suitable / 60° (140°F) Fair - Not recommended

Bleach = Sodium hypochlorite 10%-15% - 20° (68°F) Excellent Resistance - Suitable / 60° (140°F) Fair - Not recommended

Bleach = Sodium hypochlorite 20% - 20° (68°F) Excellent Resistance - Suitable / 60° (140°F) Fair - Not recommended

Bleach = Sodium hypochlorite 100% - 20° (68°F) Severe effects - Do not use  
Calcium Carbonate - Excellent  
Chlorine Aqueous - Saturated Solution 20° (68°F) Excellent Resistance - Suitable  
Swimming Pool Free Chlorine residual Level: around 1 ppm (mg/l) 20° (68°F) Excellent Resistance - Suitable  
Chloroform - Fair Resistance, moderate effect  
Clorox (Bleach) - Excellent Resistance  
Glycerin - Excellent Resistance  
Sea Water - Excellent Resistance  
Soap Solutions - Excellent Resistance

**WARNING:** This sheet complies with the provisions of the law and of April 10, 1991 n.126 "Rules for consumer information" and with the Decree of February 8, 1997 n. 101 "Implementing Regulation". This article has also passed a series of tests corresponding to the UNI EN 16139 AC: 2013 standard.