

CONSTRUCTION INFORMATION

Flex Back

Integrally colored, high performance elastomer and glass reinforced polyester structure

Height adjustable and high performance arms

Burnished cast aluminum and integrally colored, glass reinforced nylon supports with integrally colored, self skinning polyurethane arm pads

Flex Seat

High-resiliency molded urethane foam with textile cover and integrally colored, glass reinforced, impact modified nylon structure

Controls

A. Dynamic Suspension control

A solid state construction of integrally colored, high performance elastomer, glass reinforced polyester and cast zinc

B. Tilt preference selector

Integrally colored nylon and acetal; integrally colored, glass reinforced acetal

C. Seat depth adjustment mechanism

Steel plate with integrally colored polypropylene parts

Pneumatic cylinder

Steel

Base

Burnished cast aluminum or integrally colored, glass reinforced nylon; five star design

Hard casters and glides

Integrally colored nylon

Soft casters

Integrally colored nylon over molded with thermoplastic polyurethane

Height adjustable lumbar

Integrally colored, glass reinforced polycarbonate

CLEANING INSTRUCTIONS

Hard surfaces and Flex Back Net

General cleaning

Frequent vacuuming or light brushing to remove dust and grime is recommended. Spot clean with a mild upholstery shampoo or the foam from a mild detergent. When using a cleaning product, follow instructions carefully and clean only in a well-ventilated room. Avoid any product that contains carbon tetrachloride or other toxic materials. With any method, pretest a small area before proceeding. When an overall soiled conditioned has been reached, use a professional furniture cleaning service or call Knoll Field Service at 800-445-5045 with questions.

Healthcare cleaning

Generation's hard surfaces and Flex Back Net successfully passed third-party testing for the following five cleaning agents commonly used in healthcare facilities:

- Clorox Germicidal Liquid Bleach diluted 1:5 ratio to tap water (pH 3.7)
- Clorox Cleanup undiluted 100% solution (pH 9.7)
- Wexcide 128 Concentrate Phenolic Germicide by Wexford Labs diluted 1 ounce to 1 gallon tap water (pH 3.7)
- Formula 880 Quaternary Germicide by Grand Technologies diluted ½ ounce to 1 gallon tap water (pH 8.1)
- Hydroxi Pro Concentrate 128 by Core Products diluted 1:8 ratio to tap water (pH 7.2)

Generation Fabric

Cleaning code W-S: water or solvent based cleaning agent; can be cleaned with low environmental impact cleaning fluids, including GS-37 certified products. See KnollTextiles Price List for further details on cleaning codes.

ENVIRONMENTAL

SMaRT® Sustainable Platinum certified

SMaRT® Consensus Sustainable Product Standard is a comprehensive, transparent sustainable product standard that measures a product's environmental, economic and social benefits over its life cycle and throughout its global supply chain, from raw materials extraction through use, reclamation or re-use. Generation can contribute to achieving a LEED® Innovation in Design credit for its SMaRT® certification.

GREENGUARD certified

Generation is GREENGUARD Indoor Air Quality Certified® and GREENGUARD Children & SchoolsSM certified and can contribute to achieving LEED® credits.

WARRANTY

Generation by Knoll is warranted for 10 years, 24-hour, 7 days a week, multi-shift use, including the Flex Back Net, structural and operational parts, controls, casters, and pneumatic cylinders; 3 years upholstery and finishes. See Knoll Selling Policy for further details.