Global Capabilities Meeting Patient Needs

OMNOVA Solutions is a leading supplier of decorative components and finished, functional surfaces used in healthcare environments. With design and product depth, as well as expertise in printing and performance coatings, we offer solutions to meet customers’ demanding needs. Our product portfolio includes coated fabrics, decorative and functional laminates, digitally printed wall murals, performance films for ceiling tiles, as well as a variety of engineered films.

Color & Design
When patients feel uncertain, dependent or under stress, color and design can play an important role in the therapeutic environment. Our design team applies their knowledge to create designs facilitating a soothing, comfortable environment that is conducive to patient relaxation and recovery.

Durability
In healthcare environments, interior finish elements must also be durable and long-lasting. OMNOVA’s surfaces have been engineered with superior stain and abrasion resistance to ensure longevity.

Cleanability
We are committed to the fight against hospital-acquired infections. Many of OMNOVA’s surfaces have been engineered to be repeatedly cleaned and disinfected with commonly used chemicals without discoloring or damaging the finish.
COATED FABRICS
OMNOVA’s performance vinyl and polyurethane coated fabrics with the industry-leading PreFixx® protective finish have earned a strong reputation in healthcare environments.

Furnishings fabricated with PreFixx protected upholstery are part of a comprehensive program to control and reduce hospital-acquired infections. Furniture can be frequently cleaned without worrying about discoloration or damage to the upholstery finish.

LAMINATES
OMNOVA’s comprehensive laminate portfolio provides surfacing solutions for many healthcare applications ranging from cabinetry and work surfaces to over-the-bed tray tables.

Based on your performance requirements and budgetary objectives, OMNOVA offers a laminate to meet your decorative needs. OMNOVA offers value-engineered, high-fidelity Paper Laminates to high-performing surf(x)® 3D Laminates designed for high-wear horizontal surfaces.

OMNOVA Solutions’ harmony program™ facilitates design and color matching across multiple OMNOVA product constructions — Paper, Flat and 3D Laminates including surf(x) 3D Laminates. The program provides OEMs and fabricators a single design solution while, at the same time, meeting specific performance requirements.

PERFORMANCE FILMS
OMNOVA manufactures an array of custom engineered performance films that are used to fabricate a variety of healthcare products from mattress covers to patient curtains to protective apparel.

WALL MURALS
OMNOVA’s digitally printed, large-format viewnique® wall murals can turn an ordinary wall into a beautiful canvas of color and images to educate patients or to support patient recovery. A fun digital mural can add a healing touch to a hospital’s pediatric ward.
Coated Fabrics

OMNOVA Solutions manufactures a variety of coated fabrics used in healthcare environments, including reception and patient seating, dental and therapy chairs, examination tables and physician stools. When it comes to upholstery products, color, texture, durability and cleanability are vital to the needs of the healthcare industry. Color and texture contribute to facility aesthetics, as well as a patient’s healing and comfort. Texture can enhance cleanability, helping to limit the accumulation of bacteria or other potential contaminants.

PreFixx protective finish delivers the industry’s best-in-class performance, durability and easy maintenance to OMNOVA’s upholstery products. Its state-of-the-art resistance to staining, abrasion, scuffing and burnishing have been demonstrated in repeated laboratory and field tests.

Exam Tables & Physician Stools

Boltaflex® upholstery has been used in a broad assortment of healthcare applications including exam tables and physician stools. Protected with the industry-leading PreFixx protective finish, Boltaflex upholstery can be cleaned with many common cleaners and disinfectants without discoloring or damaging the upholstery finish.

Sleeper Chairs

Reliability and comfort of sleeper chairs are of the utmost importance during prolonged visits of guests, visitors and family members. OMNOVA’s Pinnacle™ performance fabrics feature a polyurethane construction that offers a soft hand and luxurious feel without compromising on performance.
Treatment Chairs

Upholstery for healthcare applications needs to be comfortable and able to withstand exposure to body heat and moisture, which can cause damage to the upholstery finish or delamination. Known as hydrolysis, this phenomenon can be caused by a patient's body heat or moisture after sitting on the upholstered surface for an extended period of time. Our polyurethane fabric designs have been specifically engineered to not delaminate due to hydrolysis-related failures.

Stretchers

We understand the vital role that medical stretchers play in the healthcare profession. Our vinyl and polyurethane upholstery has been engineered for durability and easy cleaning to withstand the most demanding environments.
Cabinets, Doors and Drawer Fronts

OMNOVA’s 3D Laminates add three-dimensional flexibility in the design of functional and ergonomic furniture such as cabinet doors and drawer fronts. 3D Laminates can be vacuum-formed to contoured surfaces for a seamless design to help mitigate potential contaminants and simplify cleaning.

Specialized Applications

surf(x) 3D Laminates have developed a strong reputation in healthcare environments due to their durability and dimensional flexibility. surf(x) 3D Laminates can be membrane-pressed or vacuum-formed, eliminating the need for T-molding, edgebanding and visible seams. A seamless design keeps bored or nervous patients from damaging edgebanding or T-molding — allowing furnishings to stay looking new longer.
Laminates

OMNOVA Solutions is a leading designer and manufacturer of decorative laminates used in healthcare environments and furnishings. We provide a wide range of decorative laminates from high-fidelity Paper Laminates to higher performance surf(x) 3D Laminates, allowing OEMs and fabricators to value-engineer furnishings based on performance and budget requirements.

A stringent program of frequent cleaning and disinfecting has been shown to reduce the risk of hospital acquired infections. OMNOVA’s surf(x) can be safely cleaned and disinfected with many standard cleaners and disinfectants without discoloring or damaging the finish when the recommended cleaning instructions are followed.

With our domestic manufacturing and extensive stock programs, partnering with OMNOVA can reduce your inventory requirements and assist you in quickly bringing new products to market.

Work Surfaces & Reception Counters

Ergonomic furnishings are important for improving productivity, health, safety and comfort, as well as promoting effective interaction. The dimensional flexibility of our surf(x) 3D Laminates make them especially well-suited for conforming to ergonomic furniture designs that complement today’s interior environments.

Wall Protection Systems

Flat Laminates by OMNOVA Solutions are durable, flexible vinyl surfacing products suitable for widespread decorative and functional applications such as wall protection systems. They can be flat-laminated or profile-wrapped to wood substrates and provide superior abrasion and impact resistance as compared to Thermally Fused Laminates and High Pressure Laminates.
**Performance Films**

We can custom engineer a film, based on the application and its requirements, in a range of materials including rigid and flexible PVC vinyl alloys, which are PVC blended with other polymers to enhance performance, and alternative polymers such as polyester or propylene.

OMNOVA performance films are used in the fabrication of mattress covers, anti-decubitus mattresses, medical curtains and bandages.

**Wall Murals**

Our viewnique wall murals use the latest in digital printing to provide a virtually unlimited selection of graphics, images, illustrations, photographs and designs to decorate surfaces. From setting a quiet, comforting mood in a hospital’s waiting room to creating a fun ambience in a child care play area, viewnique wall murals can set the tone for any facility’s interior space. Use them to expand the feel of a crowded space or to help visitors navigate more easily through a facility.