

**Ultra-Thane Classic** is a versatile PU mattress cover designed for general purpose applications. The multidirectional stretch allows the mattress to conform to the shape of the body which is ideal for hospital pressure management. **Ultra-Thane** fabrics are breathable and provide thermal conductivity for maximum patient comfort. The entire **Ultra-Thane** range is phthalate free and contains no heavy metals. **Ultra-Thane Classic** is available in wide-width to minimise joins and features a HF weldable backing.

# **Product Features**

- Soft Handle
- Fire Retardant
- Easy to Maintain

- Multi-directional Stretch
- Hypoallergenic / Non-irritating
- Breathable

**CLASSIC** 

- Fluid Proof
- Anti-bacterial
- Autoclavable

# **Typical Applications**

- Healthcare Mattress Covers
- Ambulances
- Childcare Mattresses
- Pressure Management
- Support Cushions

- Healthcare Chairs
- Pillow Covers



#### **CLASSIC** Product Specifications **ULTRA** thane

## Roll Width: 220cm

## Standard Roll Length: 50m

Property	Standard/Test Method	Result
Total Weight		180g/m <sup>2</sup>
Tear Strength	ISO 4674	>15N (warp & weft)
Tensile Strength	ISO 1421	>250N/5cm (warp) >150N/5cm (weft)
Adhesion	ISO 2411	>30N/5cm
Fire Resistant	BS 7175 Crib 5	Pass
Biocompatibility	10.993-10	Nonallergenic
Hydrostatic Head	ISO 1420	>200cm
Water Vapour Transmission	ASTM 96-66	700gsm – 24h @ 38°C



# Care & Maintenance

Healthcare Fabrics require regular care & maintenance. If the recommended instructions are followed, the end user can expect to maximise the fabrics potential life and maintain a hygienic environment.

### **General Cleaning**

Regularly clean Ultra-Thane Healthcare Fabrics with a mild solution of quaternary based cleaner and water. Rinse thoroughly with fresh water and wipe dry.

# **Spot Cleaning**

For difficult spills and stains, prepare a strong solution of quaternary based commercial cleaner. Using a soft bristle brush and solution, clean the affected area. Rinse thoroughly with fresh water and wipe dry.

## Disinfection

It is common to disinfect surfaces in a healthcare environment. A mild water/bleach solution can be used (refer to the Nolan Group Healthcare Fabrics Recommended Cleaning Products & Concentrations sheet). Alternatively, a water/Dettol solution of 20:1 can be used. Disinfectants applied at full concentration will decrease the life of Ultra-Thane Healthcare Fabrics. Rinse thoroughly with fresh water and wipe dry.

# **Notes**

- Ultra-Thane Healthcare Fabrics are autoclavable.
- . Never exceed the cleaning manufacturers concentration recommendations.
- Do not use abrasive cloths or cleaners.

• Do not use aggressive cleaners or chemicals.

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• When in doubt, contact your local Nolan Group branch for further advice.

