Baffin TRIO



NEW UPHOLSTERY for use in hospital, care homes and independent living.





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Material Property	Typical outcome for PER464
COMPOSITION	Coating: Polyurethane Basecloth: Polyester
WEIGHT	224gsm
ABRASION	Hydrostatic head of >100 kPa after 50,000 cycles
BURST STRENGTH	Breaking Strength (warp) tested to EN ISO 1421 - >450N Breaking Strength (weft) tested to EN ISO 1421 - >200N Breaking Extension (warp) tested to EN ISO 1421 - >80% Breaking Extension (weft) tested to EN ISO 1421 - >120%
COLOUR FASTNESS	Colourfastness to water (EN ISO 105:E01) - grade 5 Colourfastness to perspiration (EN ISO 105:E04) - grade 5 Colourfastness to dry rub (EN ISO 105:X12) - grade 4/5





No delamination



No delamination

RECOMMENDED CLEANING

General guidance

- Attention must be paid to the properties of any other materials, which may be combined with Dartex Coatings fabrics in the final article (e.g. dimensional stability, colour fastness, washing instructions).
- Some surface wrinkling may result from cleaning procedures. This has no adverse effect on the fabric's properties.
- Abrasive cleaning agents should not be used
- Ink, including felt tip, markers and ball point pens can leave permanent stains.

Washing and Disinfection

- Remove spillages promptly with an absorbent dry cloth
- General soiling can be handled with a microfibre cloth and tepid, soapy water (non alkaline) to remove the spillage. Rinse with clean water and dry with a soft absorbent cloth
- Bodily fluids should be removed promptly (within 15 minutes) with cold water then cleaned as above.

Extreme soiling / infection control

 Use a 1% Sodium Hypochlorite (bleach) solution, Haz tabs or Chlor Clean. Ensure that the cleaning solution is rinsed with clean water and that the surface is wiped dry after cleaning.

Steam Cleaning

 Steam cleaning is not recommended for this product as the steam and heat generated from these cleaners seal in oily residues from bodily fluids etc. and can damage the material.

Storage

- Store in a cool, dry area. Avoid excessive pressure and contact with non-colourfast materials
- Ensure product is thoroughly dry before storage.



(ISO10993-5) Cytotoxicity = < Grade 1 (ISO10993-10) Skin Irritation - classed as non-irritant; Skin Sensitisation considered to be non-sensitiser



BS6807, sources 0, 1 & 5 conforms when used with a suitable combustion modified foam RoHS Directive 2011/65/ EU compliant



Contains an anti-fungal agent to control microbial deterioration; The products do not contain any nano materials.



BS 3424-34 - 10%



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Bringing Assistance For Future Independent Needs

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Water penetration resistance / Hydrostatic head (kPa) 35 minimum; typical 100 (BS3424-26)



For infection control