

## C460 SANMED

Application of friendly materials started the SANMED line. C460 meets all the requirements for basic medical products for different purposes, according to the Ministry of Health Directive, issued on 3<sup>rd</sup> November 2004, and annex 1 of the Council Directive Concerning Medical Devices 93/42/EEC, issued on 14<sup>th</sup> June 1993, instituted on 30<sup>th</sup> April, 2004, by the Act concerning medical devices. The fabric is also steam permeable and waterproof.

Sanmed C460 is suitable for hospital waterproof mattress covers, operating tables, berths, anti-bedsore mattress covers, rehabilitation tables, etc.





| NO  | PARAMETRES  | UNIT  | VALUE  | METHOD/NORM                            |
|-----|---|---|--|--|
| 1.  | Weight<br>súly  | $g/m^2$   | 175 ± 20 –<br>width 110 cm<br>155 ± 10 –<br>width 145 cm | PN-EN ISO 2286-2 **<br>Method A        |
| 2.  | Tensile strength/szakítószilárdság<br>- along<br>- across   | $\frac{daN}{5cm}$   | ≥ 20<br>≥ 10   | PN-EN ISO 1421 *<br>Method 1           |
| 3.  | Waterproofness<br>vízhatlanság  | <i>mm of water column</i>   | ≥ 2 000  | PN-EN ISO 1734 *                       |
| 4.  | Water vapour permeability<br>vízgőzátersztés  | $g/m^2/24h$   | ≥ 300  | Laboratory instruction<br>I-BAL-RL-012 |
| 5.  | Change of size after washing fabric<br>145 cm wide<br>- along<br>- across<br>Fabric 110 cm wide<br>- along<br>- across  | %   | ≤ 3<br>≤ 2<br><br>≤ 5<br>≤ 3,5                           | PN-EN 25077 *                          |
| 6.  | Flame retardation<br>Lángállóság  | -   | pass   | PN-EN 1021-1,<br>PN-EN 1021-2          |
| 7.  | Flame retardation for mattress and upholstered bed bases<br>lángállóság matrac és kárpitozott ágyak esetén  | -   | pass   | PN-EN 597-2                            |
| 8.  | Composition<br>összetétel   | Coating   | PU   | 100%                                   |
|     |   | Backing   | Polyester  | 100%                                   |
| 9.  | ATTESTS/ CERTIFICATES<br>tanúsítványoknak megfeleléség  | Hygienic Attest<br>A smouldering cigarette and burning match equivalent test<br>Waterproofness and steam permeation test<br>parázsló cigarettateszt, égő gyufa, vízhatlan szabványokban feltüntetetteknek megfelelő |  |  |
| 10. | <b>Colour:</b><br>The colour scheme in accordance with the product catalogue.<br>If a minimum amount is ordered, there is a possibility of working up a new colour according to RAL, Pantone catalogue, etc.<br>Katalógusnak megfelelő színek. Meghatározott min. rendelésnél a RAL ill. panton szín szerint új szín gyártható.<br>A slight shade difference is acceptable in different production lots.<br>Gyártásonként lehet színárnyalat eltérés. |   |  |  |
| 11. | The standard roll length:<br>The standard width:  | 50 lm<br>110 or 145 cm  |  |  |

\* without acclimatization

\*\* without acclimatization and drying

### C460 SANMED laundry guide mosási utasítás

| <b>Apply</b>   |   |   |
|--|---|---|
| <i>Kind of surface active agent<br/>felületi kezelés hatóanyagai</i>   | <i>Maximum content in the cleanser<br/>max. arány</i> | Spray the mattress surface with the cleanser, leave for a period of cleanser activation time, clean with water and dry<br>Fújja be a matrac felületét a tisztítóval, hagyni annak előírás szerinti ideig hatni, vízzel lemosni, szárítani |
| 2-propanol   | 35%   |   |
| 1-propanol   | 25%   |   |
| Ethanol  | 10%   |   |
| alkyl dimethylbenzyl ammonium chloride   | 0,2%  |   |
| glucoprotamin  | 25%   |   |
| The fabric can be subject to steam disinfection in 121°C during 20 minutes, min 50 cycles<br>gőzzel is fertőtleníthető 121 C-on 20 percig max. 50*   |   |   |
| The fabric can be subjected to disinfection by Hydrogen Peroxide, including Hydrogen Peroxide gas.<br>H2O2 –vel is fertőtleníthető, gázos formájában is.   |   |   |
| Deterioration of visual and aesthetic values (e.g. shrinking) does not influence the functional parameters of the fabric<br>Esztétikai értékek (szinfakulás, méretváltozás) nem befolyásolják a tulajdonságokat: vízállóság... |   |   |

| <b>Washing advice</b>   |  |
|---|--|
|  | Max washing temperature 95°C.<br>Mild process (minimum 50 cycles)  |
|  | Do not use chlorine bleach to clean up                             |
|  | Do not iron!!! (do not expose to heated surfaces, e.g. a radiator) |
|  | Tumble-drying acceptable (in a regular temperature)                |