

SCAN PRO GLIDER

Product code SMGPROM

Cover: welded

The Scan Pro Glider mattress is high specification offering a new and innovative glide mechanism that significantly reduces shear and friction forces when used with an electric profiling bed. Mattress is suitable for use with those who are considered to be at 'Very High Risk'* of developing pressure ulcers.

OEKI-TEX 100 compliant



Dimensions

2000x850x150

Max Patient Weight

250Kgs

Warranty

1 years on the cover and foam inner

Weight

12.2kgs

Fire Retardancy

BS7177 : 2008 (BS 6807: 2006, BS EN 597 1:1995 & BS EN 597-2:1995 BS 7176 : 2007 Source 5 (Crib 5)

Foam Specification

Orange RX39 polyurethane foam Density 38-40kg/m³

Blue RX39 polyurethane foam Density 38-42kg/m³

Fabric:

Total weight - 185(+10/-10) g/m²

Tear strength - >40N warp direction>35N weft direction compliant with ISO 4674/A1

Mold and fungalresistance - ATCC 6538/ ATCC 9642 0

Cover Specification

- Medium Duty Navy Blue Dahila
- Breathable 2 way stretch permeable PU
- Non slip base
- Washing temperature up to 95°C
- X-ray translucent
- Zipped barrier with waterfall flap
- Easy clean removable cover

Foam Specification

- High density modular foam

Technical specification of cover material

Tear strength (ISO 1421)	>20 daN/5cm warp	Tear strength (ISO 4674)	>35 daN/5cm warp
Water penetration - Hydrostatic head (ISO 1421)	>200cm	Water Vapour Permeability (ASTM 96-66)	800g/m ² - 24hr @ 38°C
Anti-Bacterial resistance (ASTM G21-96)	Licence No: 1231-99	Hydrolysis (ISO 1419)	3 week test - No loss of quality
Elongation@30N Tensile Strength	>30% Warp		