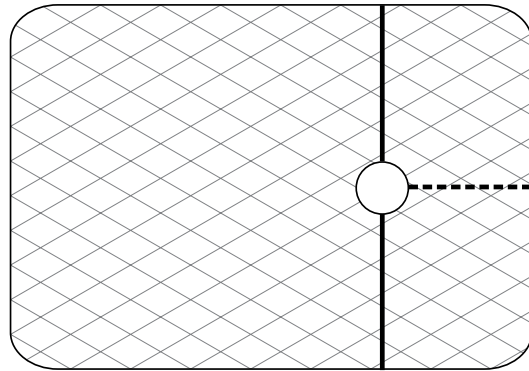


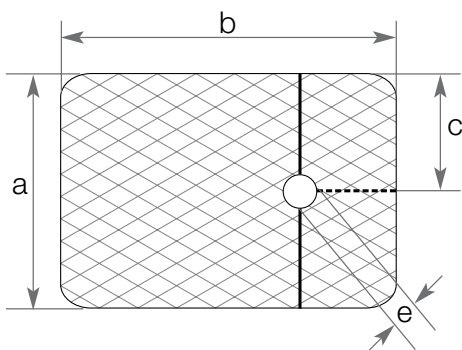
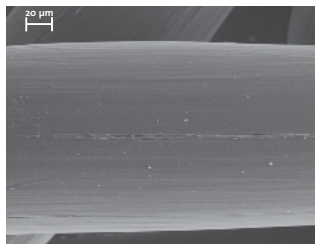
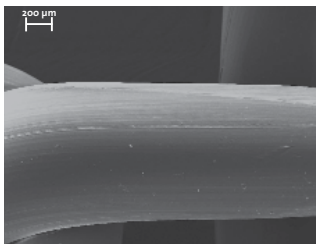
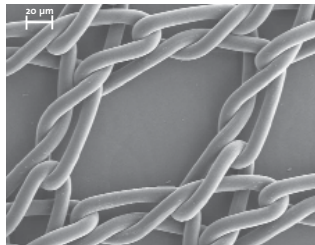
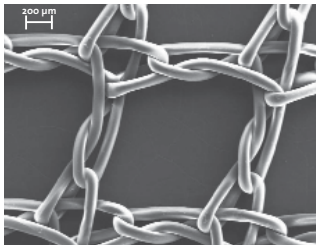
TiPATCH Technical Data Sheet

- **Product description:** titanized soft tissue reinforcement implant for hernia repair
- **Material:** polypropylene with covalent bonded titanized surface
- **Layer thickness of titanization:** approx. 30–50 nm
- **Fabric:** knitted out of monofilament fibres
- **Edges:** laser-cut, rounded



Light 35 g/m²

Strong 65 g/m²



	Light	Strong			
• Weight:	35 g/m ²	65 g/m ²			
• Thickness: (DIN EN ISO 5084)	0.30 mm	0.45 mm			
• Pore Size:	1 mm >	1 mm			
• Filament diameter:	58 dtex (90 µm)	103 dtex (120 µm)			
• Porosity 2D:	61 %	53 %			
• Porosity 3D:	87 %	82 %			
• Physiological Elasticity at 16 N:	21 %	17 %			
• Physiological elasticity at 32 N:	38 %	29 %			
• Tensile strength (Ball Burst Test):	47 N	62 N			
• Sizes:	a 70 mm	b 10 mm	c 35 mm	d 68 mm	e 10 mm

Exclusive Distributor: Biomet Biologics

Manufactured by:

Certified by: ISO 13485 : 2003

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Form No. BBI0031.0 • REV093009