

Technical Guide



PRODUCT DESCRIPTION: Protective personalized prosthetic cover for amputees, that provide an answer to the physical and psychological needs of each user.

PRODUCT IDENTIFICATION: UNYQ OneFit are easy to identify thanks to the brand logo engraved at the top part. Each cover is also engraved with an individual series number for each user. This makes easy to identify our product as well as personalize them.

TECHNOLOGY: 3D Printed

BENEFITS:

- Protection. Protects the prosthetic components against everyday bumps.
- Water resistant (the covers do not waterproof internal prosthetic parts).
- Hygienic and easy to clean surface

SIZE: Custom designed product, made to measure and personalized for each user's anatomy and prosthetic components.

PROSTHESIS: AK (For some specific prosthetic monocentric knees*).

OPTIONS: OneFit covers available in more than 20 designs, 35 colors, Matte/Gloss coating, and extras options.

WEIGHT: lightweight (avg. 800gr, depending on the user's anatomy)

ATTACHMENT SYSTEM: Magnets & Fast-Clamp / Screws & C-Clamp.

Fast and easy adjustments:

- 1. With 4 pairs of magnets (8 magnets in total) (19,6 23,5 Nm each pair).
- 2. With screws.
- 3. Dual Lock (Cover Socket)

MATERIAL AND BIOCOMPATIBILITY:

• 3D Firm covers in Polyamide (PA12): robust thermoplastic that creates high density pieces with a strong structure, ideal for complex assembling projects, covers and waterproof applications. Biocompatibility declaration: it meets USP Class I-VI and US FSA requirements for intact skin surface devices.

TEMPERATURE RANGE: -20° C to +50° (-5° F to +125° F).

MANUFACTURE: Manufactured by 3D printing in Spain by the company: UNYQ Design Europe, S.L. (B21539135).

Our products do not carry CE marking as they are not medical devices according to article 2 of Royal Decree 1591/2009 of 16 October, as well as being custom-made.

WARRANTY: UNYQ covers have a 1 year warranty on the materials, as long as the cover has been used in everyday, medium impact activities. UNYQ prosthetic covers are not recommended for use in high impact or sporting activities. Paint is not included in the warranty. UNYQ does not accept returns based on shape, design or product volume. Please check our extended warranty terms.

*Currently available for C-Leg 4 Genium, Kenevo, 3R80 (Ottobock) ,Rheo/Rheo XC (Össur), Quattro (Proteor), prosthetic knees. Please check for other options.





