

HOOK AND LOOP TAPE

A. GENERAL PRODUCT INFORMATION

HOOK and LOOP TAPE serve as fixation strap for orthoses, external immobilization devices and technical aids.

B. PRODUCT RANGE

HOOK and LOOP TAPE are available in different colours, widths, degrees of stretching properties and pre-cut combinations. Art. nos. are mentioned below.

| | | LOOP TAPE | | ΗΟΟΚ ΤΑΡΕ | | DOUBLE-SIDED TAPE | |
|-------------|-------|-----------|---------------|-----------|---------------|-------------------|--------|
| Colour | Width | standard | self-adhesive | standard | self-adhesive | loop | hook |
| white | 25 mm | 35400L | 35405L | 35400H | 35405H | | |
| beige | 25 mm | 35411L | 35412L | 35411H | 35412H | | |
| blue | 25 mm | 35401L | | | 35406H | | |
| black | 25 mm | 35404L | | | 35409H | 35444L | 35444h |
| fluo yellow | 25 mm | 35402L | | | 35407H | | |
| fluo pink | 25 mm | 35403L | | | 35408H | | |
| | | | | | | | |
| white | 50 mm | 35413L | 35414L | 35413H | 35414H | | |
| beige | 50 mm | 35415L | 35416L | 35415H | 35416H | | |
| black | 50 mm | 35441L | | | 35442H | | |

| | | ELASTIC LOOP TAPE |
|--------|-------|-------------------|
| Colour | Width | LOW STRETCH |
| white | 25 mm | 35437L |
| beige | 25 mm | 35439L |
| black | 25 mm | 35432L |
| | | |
| white | 50 mm | 35438L |
| beige | 50 mm | 35440L |
| black | 50 mm | 35443L |

| | | LOOP TAPE – only in Beige colour |
|-----------------|----------------|----------------------------------|
| Length 25 cm | Width 25 mm | SPLINT STRAP 35450 |
| 40 cm | 25 mm | 35450 |
| 50 cm | 25 mm | 35460 |

C. PRECAUTIONS BEFORE USE

Usually, HOOK TAPE is fixed on the orthosis and LOOP TAPE is used as the closing strap. Hereafter you find examples of the most common application techniques:

- 1. Fix self-adhesive HOOK TAPE on both sides of the splint, the LOOP TAPE bridges.
- 2. The LOOP TAPE is stuck on the material on one side of the splint by dry heating with a heat gun (art. no. 35351), and the self-adhesive HOOK TAPE is stuck on the opposite side.
- 3. The LOOP TAPE is attached to the splint in such a way that the back is in contact with the skin and returns via a passant in order to be attached to the HOOK TAPE.
- 4. The "splint strap" is used to fix a circular orthosis around the limb. Usually, the self-adhesive HOOK TAPE is fixed at the bottom of a palmar splint.

Note:

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Use the suitable width in the function of the forces to be applied. Elastic tape is preferred when pressure is applied on bony prominences.

D. MAINTENANCE AND STORAGE

HOOK and LOOP TAPE are nylon products and can be cleaned together with the orthosis with lukewarm water. Rinse well.

Self-adhesive products must be protected from dust, light, and humidity at a temperature of maximum 25°C (77°F).

E. ADVICE FOR THE PATIENT

Give distinctive directives about the insertion and direction of the fixation straps, as well as about the desired tension. Tight fixation may impede blood circulation and lead to tissue necrosis.

F. ADDITIONAL INFORMATION

For additional information such as distributor contact information, product brochures, Safety Data Sheets, and regulatory information, please visit our website <u>www.orfit.com</u>

Note:

It is prohibited to make alterations to this text without prior approval from Orfit Industries.



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