The best type of compression system is one that patients will wear. Research shows that when patients understand why they are receiving compression therapy, they are more likely to adhere to their compression protocols.¹


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Care Notes
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To order one kit, add “H” to the end of the item number.

Helpful Tips

- Your bandage may feel tight at first. This is normal. When the swelling goes down, it will not feel as tight.
- Wear the stocking that comes with the system over the bandage to help you put on shoes and clothing.
- Wear comfortable shoes and walk regularly. Walking will improve circulation, which can improve healing.
- Try to keep your bandage dry.
- CoFlex TLC may be left on your leg up to 7 days. After that, your doctor or nurse will apply a new CoFlex TLC Compression System or suggest another treatment.
- Call your doctor or nurse if the bandage gets wet, slips down, or if you have pain, tingling numbness or discoloration.

Made in U.S.A.

Distributed by:
Medline Industries, Inc., Mundelein, IL 60060 USA.

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2. Data on file. Actual compression levels will depend on limb circumference & application technique, and therefore will vary between patients. 3. Data on file

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MKT1664838 / LIT231 / 5M / SG / 30

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Item No. Description Compression Pkg
AND7800 CoFlex TLC—for therapeutic compression 30-40 mmHg 8 kits/case
AND7800XL CoFlex TLC XL—for larger and/or longer limbs 30-40 mmHg 8 kits/case
AND7802 CoFlex TLC Lite—for lighter compression 20-30 mmHg 8 kits/case

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ENHANCE COMPLIANCE WITH COFLEX TLC.

Two layer compression is today’s therapeutic choice.

CoFlex TLC compression system consistently provides 30–40 mmHg of graduated compression effective for up to 7 days, on par with the leading competitor.¹

FITS WITH EVERYDAY LIFE.

CoFlex TLC’s breakthrough technology is specifically designed for patient comfort, while providing therapeutic compression and moisture management. Here are the key features that help CoFlex TLC fit comfortably into patients’ everyday life.

- Greater absorption
  - Greater comfort and reduction of risk of maceration.

- Hand tear feature
  - Easy to use because it tears without scissors.

- XL version
  - 35% longer to fit easily over edematous limbs.

- Knee-high stocking included
  - Low profile look that helps patient comply with compression therapy.

- Patient education card
  - Informs patient and their families about compression therapy.

- Odor Shield
  - Manages sweat and improves quality of life.

- MVTR Test
  - Moisture Vapor Transmission Rate (MVTR) is used to characterize the evaporative properties of a bandage. The ability of the bandage to allow moisture to escape helps to build the ideal environment for healing.

Bandage Absorption Test

Result: CoFlex TLC compression system absorbed significantly more than Coban ².

* p value higher than 0.05 indicates no difference in compression levels.

ABI Chart

To determine the Ankle Brachial Index (ABI), divide the ankle systolic pressure by the brachial systolic pressure.

Interpretation of the Ankle Brachial Index

- Greater than 1.3: Abnormally high range, further studies are needed
- 0.95 to 1.3: Normal range, compression is considered safe at this level
- 0.5 to 0.8: Utilize lighter compression
- Below 0.5: Severe arterial insufficiency, compression is contraindicated

-----

Average Sub-bandage Pressure (mmHg)

<table>
<thead>
<tr>
<th>Pressure (mmHg)</th>
<th>Coban 2</th>
<th>CoFlex TLC</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>10</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>20</td>
<td>20</td>
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<td>50</td>
</tr>
<tr>
<td>60</td>
<td>60</td>
<td>60</td>
</tr>
</tbody>
</table>

| p value         | 0.19    | 0.48       |

MVTR Test

This test measures the absorptive capacity of CoFlex compression bandages and the competitor’s compression bandages.

Result: CoFlex TLC compression system absorbed significantly more than Coban ².

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**Bandage Absorption Test**

<table>
<thead>
<tr>
<th>CoFlex TLC</th>
<th>Coban 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Absorbed</td>
<td>5950</td>
</tr>
<tr>
<td>Result:</td>
<td>CoFlex TLC compression system absorbed significantly more than Coban 2.</td>
</tr>
</tbody>
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*p value higher than 0.05 indicates no difference in compression levels.

**MVTR Test**

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**ABI Chart**
To determine the Ankle Brachial Index (ABI), divide the ankle systolic pressure by the brachial systolic pressure.

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<tr>
<th>Ankle Pressure</th>
<th>Brachial Pressure</th>
<th>Interpretation of the Ankle Brachial Index</th>
</tr>
</thead>
<tbody>
<tr>
<td>Greater than 1.3</td>
<td>Abnormally high range, pressures studies are needed</td>
<td></td>
</tr>
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*p=0.19

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This test measured the absorptive capacity of CoFlex compression bandages and the competitor’s compression bandages.

**Patient education card**
Informs patient and their families about compression therapy.

**CoFlex TLC WICKS MOISTURE FROM THE SKIN FOR A COOLER AND LIGHTER WEAR.**

**30x MORE THAN THE LEADING COMPETITOR.**

**CoFlex TLC ABSORBED**

**Result:**

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</tr>
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Hand tear feature
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Odor Shield
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Patient education card
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Bandage Absorption Test
This test measured the absorptive capacity of CoFlex compression bandages and the competitor’s compression bandages.

Result: CoFlex TLC compression system absorbed significantly more than Coban 2.2

MVTR Test
Moisture Vapor Transmission Rate (MVTR) is used to characterize the evaporative properties of a bandage. The ability of the bandage to allow moisture to escape helps to build the ideal environment for healing.

Result: CoFlex TLC compression system has a significantly higher average MVTR rate than Coban 2.2

ABI Chart
To determine the Ankle Brachial Index (ABI), divide the ankle systolic pressure by the brachial systolic pressure.

Average Sub-bandage Pressure (mmHg)

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<td></td>
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<td>Greater than 1.3</td>
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Interpretation of the Ankle Brachial Index
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CoFlex TLC features a Patient Education card in each kit that explains compression therapy and enables the patient to follow the healthcare provider’s instructions.

References: