3M Coban 2 Layer Compression Therapy
Designed with Intelligent Compression Dynamics

Therapeutic Compression for Comfort, Compliance and Results

Coban 2 Layer Compression Systems are designed to deliver comfortable, therapeutic compression for the treatment of venous leg ulcers, lymphedema and other conditions where compression therapy is appropriate. In two randomized controlled trials, the patented two-layer systems are clinically proven to:

• Provide sustained compression without slipping
• Significantly reduce leg pain
• Reduce chronic edema
• Support healing and reduce the size of venous leg ulcers
• Improve patient comfort and physical symptoms
Designed to Promote Concordance

3M™ Coban™ 2 Layer Compression Systems were designed to promote concordance and get patients back on their feet. The patented interlocking materials cohere to each other, creating an inelastic sleeve which grips the skin, and reduces the potential for uncomfortable slipping or bunching.1,5

The low-profile bandages are aesthetically pleasing and can be worn with normal clothing and footwear, enabling patients to carry on with everyday life.1 Because Coban 2 Layer Compression Systems are more comfortable, patients are more likely to keep them on, increasing concordance and the potential for more effective treatment.5,6

Clinically Proven to Work

Coban 2 Layer Compression Systems provide sustained, therapeutic compression for up to 7 days.2 The interlocking materials create an inelastic sleeve with the stiffness required to distribute muscle contraction forces equally beneath the bandage to support the muscle pumps and reduce edema.7

In a randomized, controlled trial (RCT) comparing effectiveness, pain control, tolerability, exerted pressure, and ease of application and removal to Unna Boot (UB) zinc paste bandages,2 Coban 2 Layer Compression System was proven to:

- Support wound healing and reduce wound size as well as an Unna Boot
- Reduce leg pain by 50% within 1–2 weeks and remain low throughout the duration of treatment
- Significantly improve patients’ overall well-being
- Be easier to apply and remove

Studies show less than half of patients wear their compression bandages3

Most often, patients remove their bandages due to pain and slippage, which interferes with their activities of daily living and disrupts healing. Venous leg ulcer healing times can be twice as long when patients are not concordant with compression therapy.4 The lack of wound progress negatively impacts patient quality of life, and can be discouraging — even frustrating — for both patients and clinicians.
Ideal Compression Therapy for Patients of all Sizes, Shapes and Lifestyles

3M™ Coban™ 2 Layer Compression System
Therapeutic Compression Designed for Everyday Comfort

Coban 2 Layer Compression System, with the purple packaging, provides high compression (35–40mmHg) and is ideal for treating the majority of patients with ABPI greater than or equal to 0.8.

In a randomized, controlled trial comparing slippage, health related quality of life (HRQoL), patient preference and wound healing to Profore™, Coban 2 Layer Compression System provided significantly less slippage, and was preferred by 72% of patients.1

3M™ Coban™ 2 Layer Lite Compression System
Designed for Patients Less Tolerant of Compression

Coban 2 Layer Lite Compression System, with the green packaging, provides the same working dynamics as the original, with a 25% reduced resting pressure, making it a safe, comfortable and effective option for patients less tolerant of compression therapy,8 including:

- those who have mixed etiology with an ABPI greater than or equal to 0.5
- are new to compression, or where tolerance is not known
- are frail or less mobile

Designed with Clinicians in Mind

- Designed to reduce application variability for consistent compression every time9
- Application is quick and easy to teach and learn9
- Conformable to accommodate difficult shapes and sizes10
- Materials are safe and well tolerated10
- Easier, faster and less messy to apply than zinc paste bandages2
Ankle Brachial Pressure Index (ABPI)

<table>
<thead>
<tr>
<th>ABPI</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt; 0.5</td>
<td>Very severe and severe ischemia</td>
</tr>
<tr>
<td>0.5–0.8</td>
<td>Moderate and mild ischemia</td>
</tr>
<tr>
<td>&gt; 0.8</td>
<td>Normal</td>
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**Position Statement on the Use of the Ankle Brachial Index in the Evaluation of Patients with Peripheral Vascular Disease. A Consensus Statement Developed by the Standards Division of the Society of Interventional Radiology**

ABIs as high as 1.10 are normal; abnormal values are those less than 1.0. The majority of patients with claudication have ABIs ranging from 0.3 to 0.9. Rest pain or severe occlusive disease typically occurs with an ABI lower than 0.50. Indexes lower than 0.20 are associated with ischemic or gangrenous extremities.

Sack D., MD et al; J Vasc Interv Radiol 2003; 14:S389.

To learn more about 3M Coban 2 Layer Compression Therapy products, visit us at www.3M.com/coban2layer, contact your 3M representative or call the 3M Health Care Customer Helpline at 1-800-228-3957. Outside of the United States, contact the local 3M subsidiary.

**Ordering Information: 3M Coban 2 Layer Compression Therapy**

<table>
<thead>
<tr>
<th>Product Name</th>
<th>3M™ Coban™ 2 Layer Compression System for patients with ABPI &gt; 0.8</th>
<th>3M™ Coban™ 2 Layer Lite Compression System for patients with ABPI &gt; 0.5</th>
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<td>Catalog No.</td>
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<td>2794</td>
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<tr>
<td>Roll 1</td>
<td>HCPCS Code: A6441 4 in x 2.9 yd (10 cm x 2.7 m) Unstretched</td>
<td>HCPCS Code: A6454 4 in x 2.9 yd (10 cm x 2.7 m) Unstretched</td>
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<tr>
<td>Comfort Layer</td>
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<tr>
<td>Roll 2</td>
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<td>HCPCS Code: A6454 4 in x 5.1 yd (10 cm x 4.7 m) Stretched</td>
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<tr>
<td>Compression Layer</td>
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<tr>
<td>Rolls/Box</td>
<td>2 rolls, 1 of each layer</td>
<td>2 rolls, 1 of each layer</td>
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<tr>
<td>Boxes/Case</td>
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The American Medical Association (AMA) has established a CPT code for the application of multi layer compression systems - CPT Code 29581. Physicians and other healthcare providers treating patients with multi layer compression therapy may be eligible for reimbursement for their services.

Current Procedural Terminology (CPT) is a listing of descriptive terms and identifying codes for reporting medical services and procedures physicians and other medical professionals perform.

HCPCS and CPT codes have been provided to assist you in the preparation of insurance claims. Please note, however, that the reimbursement information provided by 3M Health Care and its representatives is intended to provide general information relevant to coverage and coding for 3M products. Insurers' reimbursement policies can vary and the use of the codes discussed here does not guarantee that an insurer will cover or pay at any particular level. Health care providers should exercise independent clinical judgment in choosing the codes which most accurately describe the products provided.