

Having problems with patient compliance?

Do your patients comment that compression stockings are unattractive and difficult to put on? SIGVARIS offers a wide variety of fashionable colors and appealing styles, and all of our stockings use double-covered yarns to facilitate easier donning. SIGVARIS provides solutions so that, as a prescribing physician, you can be more confident in your patient's compliance.



860 Select Comfort
available for men (ribbed) and women (opaque); easy donning for patients



360 Cushioned Cotton
64% Supima® Cotton for a comfortable work, casual and leisure sock

Improve your patients' outcome with SIGVARIS

SIGVARIS, a globally trusted name in compression therapy, designs products focusing on the needs of the patient for optimum compliance and therapeutic outcome.

All SIGVARIS Medical Therapy products are sized using our unique Precise Fit Sizing® System (PFS). The PFS System ensures a custom-like fit, taking into account the appropriate circumferences, lengths and shoe size to deliver accurate compression as only SIGVARIS can.

Additional design features applied throughout the SIGVARIS Medical Therapy range are the two-way stretch and the use of double-covered yarns for maximum wearing comfort. Double-covered yarns also increase the durability of the stocking while making the stocking easier for your patients to don and remove.

For your reference, please see the SIGVARIS Medical Products at a Glance table on the reverse side. This table provides useful information on compression levels, styles, fibers, features and benefits, and which stocking would be best suited for your patient's needs based on your evaluation.



230 Cotton
all day wearing comfort in all climates. Perfect for sensitive skin

The SIGVARIS Difference

- **Commitment to Excellence:** SIGVARIS continually strives to be a strong partner to the dealer network while providing ideal solutions for the medical community.
- **Product Quality:** Double-covered yarns and the unique Precise Fit Sizing™ System (PFS) make SIGVARIS products stand out as premium medical and support stockings.
- **Heritage:** With a company history dating back over 140 years, SIGVARIS, in collaboration with Dr. Karl Sigg, developed its first compression stocking. As a result, SIGVARIS has become known worldwide for providing superior compression therapy solutions.
- **People:** Dedicated professionals with a passion for excellence and a devotion to offering the best possible products and service.
- **Leadership:** We are a global leader in medical compression.



500 Natural Rubber
best for venous leg ulcers, available in higher compression levels



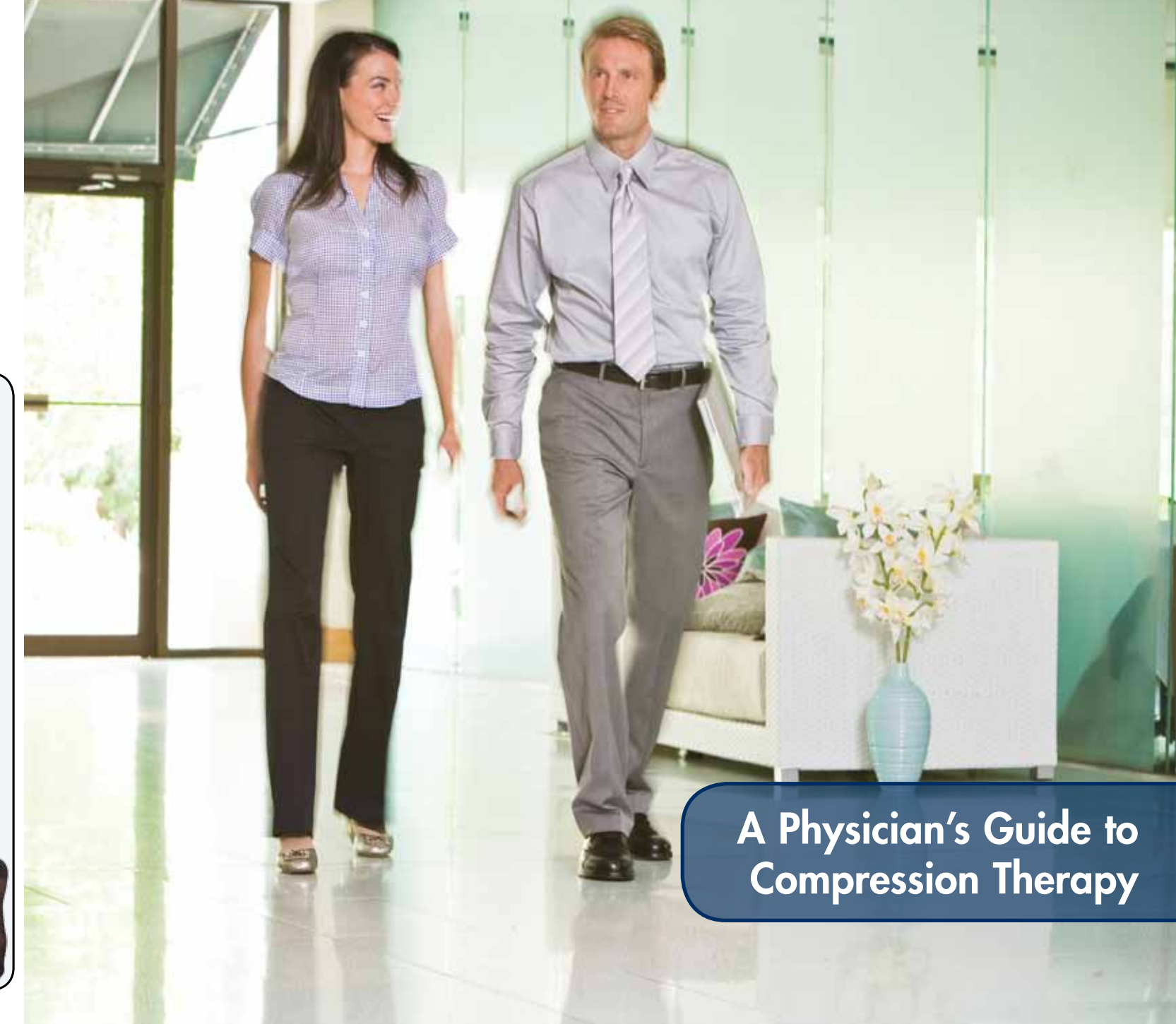
780 EverSheer
sheerest choice, with new Sensinnov band



770 Truly Transparent
ideal for vein treatment

"Of these (183 patients), 172 were satisfied with elastic compression and affirmed to wear their stocking daily without exception. Therefore, calculated on a pre-protocol basis, the compliance amounted to 94%."

Blättler W. and Blättler I.K. Methods of and compliance with leg compression for the treatment of symptoms of acute deep venous thrombosis—a feasibility study. *Phlebologie* 2001; 30: 148.



A Physician's Guide to Compression Therapy

COMPRESSION LEVELS (mmHg)

INDICATIONS



15 – 20 mmHg

- Heavy, fatigued, tired legs
- Prophylaxis of varicosities and swelling during pregnancy
- Prophylaxis for legs predisposed to risk
- Discomfort in legs caused by long hours of standing or sitting

OTC



20 – 30 mmHg

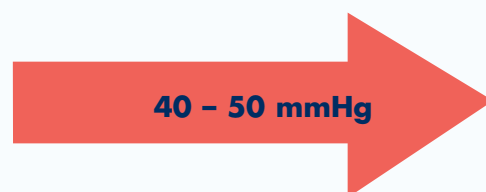
- Heavy, fatigued, tired and aching legs
- Mild varicosities during pregnancy
- Mild varicosities with minimal edema
- Minimal edema upper extremities
- Post-sclerotherapy of small veins
- Moderate to severe varicosities with mild edema during pregnancy
- Moderate varicosities with mild to moderate edema
- Post fracture, Post traumatic edema
- After sclerotherapy or phlebectomy of larger veins or after vein stripping to maintain treatment success
- Primary venous ulcer treatment
- Superficial phlebitis
- *CEAP C3 (edema), C4 (skin changes without ulceration), C5 (skin changes with healed ulceration), C6 (skin changes with active ulceration)
- DVT after completion of basic treatment to prevent or manage manifestations of Post Thrombotic Syndrome
- Mild primary lymphedema after decongestant therapy to maintain reduction, secondary lymphedema or moderate edema of the upper extremities
- Orthostatic / Postural Hypotension

Rx



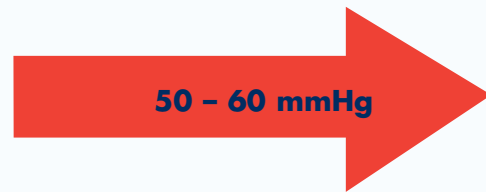
30 – 40 mmHg

- Severe varicosities
- Severe edema
- Primary and reversible lymphedema after decongestant therapy for reduction maintenance
- *CEAP C4 (skin changes without ulceration), C5 (skin changes with healed ulceration), C6 (skin changes with active ulceration)
- Severe Post traumatic and Post fracture edema
- Recurrent venous ulceration
- Severe Post Thrombotic Syndrome



40 – 50 mmHg

- Primary lymphedema after decongestant therapy for reduction maintenance
- Severe Post Thrombotic Syndrome



50 – 60 mmHg

*Fronek HS, Bergan JJ, et al. The Fundamentals of Phlebology: Venous Disease for Clinicians. 2004. pg 151.

CONTRAINDICATIONS

- Arterial insufficiency, intermittent claudication, ischemia
- Uncontrolled congestive heart failure
- Acute dermatitis, weeping dermatosis, cutaneous sepsis
- No liability accepted for non-observance of contraindications

CAUTIONS

- Signs of infection
- Extensive venous ulceration
- Skin sensitivities or allergies
- Neuropathy
- History of diabetes
- Confinement to bed or non-ambulatory use unless otherwise prescribed by the physician
- No liability accepted for non-observance of cautions

SIGVARIS MEDICAL THERAPY AT A GLANCE

Medical Therapy	Compression Levels	Styles	Fibers	Features & Benefits	Best suited for
230 Cotton	20-30 mmHg 30-40 mmHg	calf, thigh-high <i>open & closed toe</i>	nylon and Supima® cotton-covered spandex (latex-free)	premium cotton for wearing comfort, color choices, ribbed knit style, XL ankle available in calf style	sensitive skin, all-day cotton comfort in all types of climates
360 Cushioned Cotton	20-30 mmHg	calf <i>closed toe</i>	Supima cotton and nylon-covered spandex (latex-free)	premium Supima® cotton for wearing comfort and durability, cushioned sole, heel and toe, flat, low-friction toe seams, XL ankle	people who stand for prolonged periods of time, work shoes, casual / leisure shoes, and sports shoes
500 Natural Rubber	30-40 mmHg 40-50 mmHg 50-60 mmHg	calf, thigh-high, thigh-high with waist attachment, pantyhose, maternity pantyhose <i>open toe</i>	nylon-covered natural rubber	high elasticity, low fiber fatigue, porous, XL ankle (≥ 18") in calf style	severe varicosities, severe edema, stasis, post-ulcer treatment, lymphedema, venous ulcers, C3 to C6
ULCER_{Rx} Kit	40-50 mmHg (low compression underliner + 503 overstocking)	<i>underliner:</i> calf <i>closed toe</i> <i>overstocking:</i> calf <i>open toe</i>	<i>underliner:</i> polyamide and elastane wrapped in cotton (latex-free) <i>overstocking:</i> nylon-covered natural rubber	<i>underliner:</i> 24-hour wear keeps dressing in place at night while providing continuous low compression, smooth exterior for easy donning of overstocking <i>overstocking:</i> high elasticity, low fiber fatigue, porous, XL ankle in calf style	venous leg ulcers, patients challenged with donning a high-compression garment, patients experiencing pain at night and in the morning
770 Truly Transparent	20-30 mmHg 30-40 mmHg	calf, thigh-high, pantyhose for women only <i>open & closed toe</i>	nylon-covered spandex (latex-free)	fashionably sheer, wide range of colors	post-vein treatment (stripping, ligation, phlebectomy, sclero, EVLT, RF ablation, SEPS)
780 EverSheer	20-30 mmHg	calf, thigh-high, pantyhose for women only <i>closed toe</i>	nylon-covered spandex (latex-free)	sheerest available 20-30 mmHg medical compression stocking with double-covered yarns, excellent moisture management, soft and comfortable	post-vein treatment, patients who prefer fashionable options
860 Select Comfort	20-30 mmHg 30-40 mmHg	calf, calf with grip-top, thigh-high, thigh-high with waist attachment <i>open toe</i> calf, calf with grip-top, thigh, pantyhose, maternity pantyhose <i>closed toe</i>	nylon-covered spandex (latex-free)	soft, high elasticity & high memory inlaid fibers, ribbed for men or plain knit for women, XL ankle sizes in calf style, easiest to put on and remove	post-vein treatment (stripping, ligation, phlebectomy, sclero, EVLT, RF ablation, SEPS), pregnancy

SIGVARIS SUPPORT THERAPY and ACTIVE THERAPY AT A GLANCE

Support Therapy	15-20 mmHg	dress sock, ribbed sock, casual cotton, cushioned cotton sock for men and women <i>closed toe</i> sheer: calf, thigh-high, pantyhose, maternity pantyhose for women only <i>open & closed toe</i>	nylon-covered spandex or Supima® cotton and nylon-covered spandex (for Cushioned Cotton series) (latex-free)	lifestyle & color choices, for men & women	tired, heavy, aching legs, prophylaxis (travel, occupational risk, pregnancy, family history, and comfort)
Active Therapy	15-20 mmHg	calf for men and women <i>closed toe</i>	Drirelease® polyester, nylon-covered spandex (latex-free)	promotes lactic acid flush-out and relieves delayed onset muscle soreness	exercise and post-exercise recovery

CEAP CLASSIFICATIONS

Clinical*

- C₀ - No clinical signs
- C₁ - Small varicose veins
- C₂ - Large varicose veins
- C₃ - Edema
- C₄ - Skin changes without ulceration
- C₅ - Skin changes with healed ulceration
- C₆ - Skin changes with active ulceration

Etiology*

- E_C - Congenital
- E_P - Primary
- E_S - Secondary (usually due to prior DVT)

Anatomy*

- A_S - Superficial veins
- A_D - Deep veins
- A_P - Perforating veins

Pathophysiology*

- P_R - Reflux
- P_O - Obstruction

"Leg compression by elastic hosiery started in the post-acute phase has been shown to reduce the incidence of the post-thrombotic syndrome."

Blättler W. and Blättler I.K. Methods of and compliance with leg compression for the treatment of symptoms of acute deep venous thrombosis—a feasibility study. *Phlebologie* 2001; 30: 146.

Clinical Classifications with examples



C₁ - telangiectasias or reticular veins



C₂ - varicose veins



C₃ - edema & corona



C₄ - lipodermatosclerosis and eczema



C₅ - ulcer scar



C₆ - active ulcer

*Fronek HS, Bergan JJ, et al. The Fundamentals of Phlebology: Venous Disease for Clinicians. 2004. pg 151.

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