



# **COMPRESSION LEVEL**



**LIGHT** – for recreational sports, light compression, suitable for newcomers to compression products

MEDIUM - for medium performance, medium compression, compression for daily wear

STRONG - for high performance, strong compression, suitable for increasing your performance

**VERY STRONG** – maximum compression for maximum performance, for top-level and extreme conditions

BETTER & FASTER



"There is evidence that compression accessories may reduce muscle tremors, enhance maximum oxygen usage during exercise, increase local blood and protein (building blocks) flow, reduce perspiration, and decrease the sensation of muscle pain that comes during regeneration immediately after physical strain."

Source: The American Journal of Sports Medicine 2011; 41 (10); p. 817 – 843



FOR MORE INFORMATION please contact us at info@royalbay.eu

Manufacturer: ARIES, a.s. 512 33 Studenec 309 Czech Republic





www.royalbay.eu

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## Why Compression and Why ROYAL BAY®?

ROYAL BAY® is a new and dynamic brand of high-quality compression accessories that can improve your athletic performance and shorten the time needed for muscle regeneration.

Compression products are designed for training, competitions, and strenuous travel. They are useful for all sports which are based on running, walking, or cycling.

ROYAL BAY® builds on more than 20 years of experience acquired by ARIES, a producer of medical compression hosiery. Therefore, ROYAL BAY products rank among the top products on the global market.

ROYAL BAY CLASSIC® products are one of the few products on the market made of microfibre, which is very soft on the skin and absorbs moisture well.

**ROYAL BAY® NEON** knee-length socks are available in a range of neon colours and are equipped with reflective tapes, which ensure better visibility in poor light or weather conditions.

ROYAL BAY® RELAX knee-length socks are made of 60% top-quality long -staple cotton and are mainly used for regeneration after exercise, strenuous travel or irregular recreational sports.

ROYAL BAY® THERMO knee-length socks are designed for winter sports. THERMOLITE fibre absorbs moisture and provides thermal insulation.



### Advantages of Compression Products

- Accelerated flushing of lactic acid from muscles, thus enhancing performance and accelerating regeneration
- Reduction of muscle tremors and the risk of muscle injury
- Elimination of swelling
- Feet are protected when travelling, preventing thrombosis, and removing the feeling of "heavy legs"

#### Top sportswoman and a run-coach recommends

#### Vanda Kadeřábková Březinová

"Running in knee-high socks ROYAL

BAY(r) brings a great experience. The socks stay all time long precisely on the leg, even during a faster pace. The faster recovery is not only a marketing phrase, it really works. The knee-highs stand perfectly also during the cross-country skiing."



## Benefits of ROYAL BAY® Compression Products



#### **Graduated Compression**

Graduated compression with the greatest pressure applied at the ankles improves the return of blood to the heart and reduces swelling of the feet.



#### Massage & Shock Reduction

A special raised pattern absorbs shock and provides stability for the foot inside the shoe. Thanks to the in-built channels, they expel heat better, allow for air circulation, and also gently massage your feet.



Because of their special anatomical shape, our products fit perfectly to your feet, increasing comfort and effici-



#### **Protection of the Achilles Tendon**

A special raised pattern around the Achilles tendon will pleasantly massage the surrounding area, while protecting it against the friction and pressure caused by shoes.



#### **Ankle Protection**

The reinforcement of the ankle area protects your ankle against scratches from shoes. It also helps to prevent injury.



Compression products compress the calf muscles during physical strain, thus significantly reducing shocks that could damage the muscles.



#### Safety Reflective Elements

The reflective tapes located on the outer sides of knee-length socks contribute to your better visibility, ensuring greater safety in poor light or weather conditions.



#### Thermal Insulation

Microplush covers the entire front part of the foot, effectively protecting the shin against the cold.



#### Moisture Removal (DeoSoft)

This unique technology makes the material even softer on the skin and ensures removal of moisture away from the body.



Products made of microfibre are very soft on the skin and better at removing moisture.



Cotton products are very comfortable to wear and completely absorb sweat.



#### Sanitized® Silver Anti-Microbial Finish

Silver ions on the surface of the fibres remove a number of bacteria and fungi. In fact, it works as a deodorant and prevents unpleasant odours.











These trademark top-quality thermal insulating and transport fibres will always keep your feet dry and warm.

# **✓**RB **ROYAL BAY® CLASSIC Compression knee-high socks** ROYM Recommended price: 42,- € Composition: 64 % NYLON - Microfibre 36 % Elastan LYCRA® **KNEE-LENGTH SOCKS SIZE CHART** C1 | C2 | C2 | C3 | C2 | C3 | C2 | C3

24-30 31-37 31-37 38-44 31-37 38-44 31-37 38-44

# **ROYAL BAY® CLASSIC**

Compression calf sleeves and socks



Recommended price: 35,- € Recommended price: 12,- €

#### **CALF SLEEVES SIZE CHART**

SIZE	XS	S	М	L	XL	
CALF CIRCUIT [cm]	26-29	30-33	34-37	38-41	42-45	1

#### **SOCKS SIZE CHART**

SIZE	S	М	L	XL	
EU	36-38	39-41	42-44	45-47	
UK	3,5-5	5,5-7,5	8-10	10,5-12,5	3



**RB** 

# **ROYAL BAY® NEON**





CIRCUIT SIZE	<b>C1</b>	C2	C2	<b>C3</b>	C2	С3	C2	<b>C3</b>		
CALF CIRCUIT [cm]	24-30	31-37	31-37	38-44	31-37	38-44	31-37	38-44	I	
FOOT SIZE	36-	-38	39	41	42-	44	45-	-47	1	

# **ROYAL BAY® RELAX**

**Compression knee-high socks** 





Recommended price: 32,- €

Composition: 60 % Cotton 28 % Polyamid 12 % Elastan LYCRA®

#### **KNEE-LENGTH SOCKS SIZE CHART**

SIZE	S	M	L	XL	
EU	36-38	39-41	42-44	45-47	
UK	3,5-5	5,5-7,5	8-10	10,5-12,5	_







Recommended price: 47,- € Composition: 52 % Polyester Thermolite®

38 % Polyamid 10 % Elastan LYCRA®

## **KNEE-LENGTH SOCKS SIZE CHART**



