AIREX® Quality Products

Multifunctional training products for fitness, health care and rehabilitation

Tangibly better

The unique foam technology adorning our exceptional AIREX® mats sets new sports accessories standards elevating AIREX® mats to top-class high-tech products.

The extremely durable material of AIREX® mats is pleasantly soft, warm, and has perfect cushioning to protect joints, tendons, and spine. It facilitates training with maximum efficiency – a healthy and effective workout has never been so much fun.

For more training materials and exercise programs, please visit www.my-airex.com/training or on instagram.com/airex/



Fitness & Training - My Space, My Strength.

The unique AIREX® products are indispensable companions in the realm of comfortable and efficient personal fitness and training.



Physio & Rehabilitation - My Space, My Health.

AIREX® mats are designed as a movement therapy aid for both institutional and home use. A product lying on the floor serves as a base for a person during medically indicated and prescribed exercises to improve motor skills and balance or postural control and/or for the therapeutic movement treatment of muscle weakness in the limbs and trunk as a result of a neurological or orthopedic disease.



Yoga & Pilates - My Space, My Peace.

Yoga and Pilates have many things in common, but these two training concepts have different applications. They adapt movement and breathing individually and optimally to suit the needs of their respective practitioners.





Schools & Associations - My Space, My Team.

AIREX® products are suitable for all age groups and movement requirements. They play just as important role in school and association sports as in women's gymnastics.



Talc is an integral part of the manufacturing process and is used as a release agent (non-stick agent) when foaming all AIREX® mats. After the internal cleaning of the mats, a very thin residual layer remains on the underside, which should be wiped off with a damp cloth or, if necessary, also with soap before the mat is used for the first time.











EC REP

3A Composites GmbH
Kiefernweg 10
DE- 49090 Osnabrück
GFRMANY











My Space, My Time.





Mat exercise program





Comfortable

Soft, supple and insulating cushioning



Cushioning

Yielding and supportive, protection against injuries.



Hard-wearing material for many years

4

gienic

technology prevent slipping.



Lies flat

No tripping thanks to flat



Water & dirt repellent Closed cell foam. No penetration of water



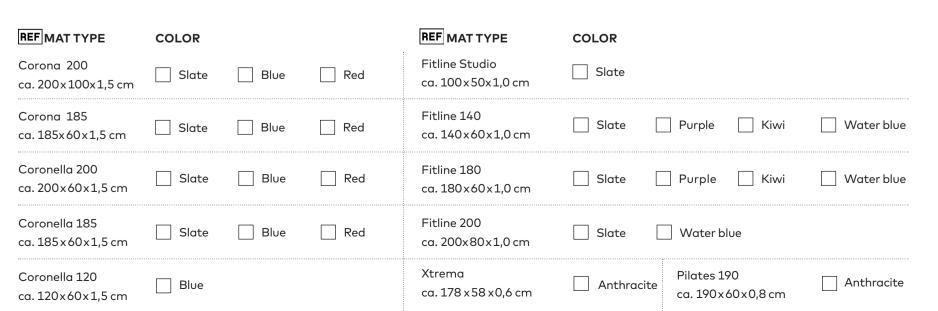
se

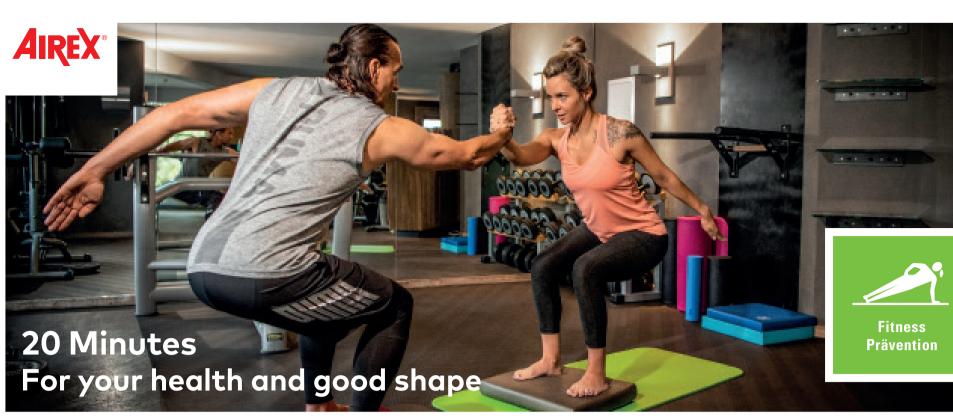
Versatile application. Indoors, outdoors and in water.



CE-compliant
High-auglity materials, strict aug







Warm-Up

The exercises are designed so that no special warm-up is required. Focus on completing the exercise slowly and correctly with good control at the outset, and pay attention to your body's self-perception.

Exercises

All exercises are performed slowly and with awareness. Start with fewer repetitions and then increase their number gradually. Quality comes before quantity!

Find out what your weakness or weaker side is and then work on that diligently. Vary the choice of exercises and train at least every second day, always selecting different exercises.

If you do all the exercises, training twice a week is sufficient.

Relaxation

After the last exercise, relax briefly while lying on your back by taking a few breaths, consciously being aware of your breathing rhythm and inhaling from the abdomen. Tension leaves your body as you exhale! **NEW!**

Training App

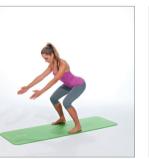


Buttocks, back, legs/extensors

Note!

For even more intensive and effective training on the mat, AIREX® Balancepads can be built into the exercises. (see exercise 10)

Exercise 2: Half squat



Buttocks, legs/extensors

Upright standing position

Exercise 1: Front/rear lunge

Exercise description

· Lunge to the front and rear, alternating with the same leg, always at a 90-degree angle

Progression

Lunges without setting down the leg, without contact between the knee and with rotation of the upper body

Recommended intensity

6 – 12 repetitions per side

Exercise description

Upright standing position

Exercise 4: Four Point

Four Point position

• With the upper body upright, push the pelvis back and slowly bend the knees to 90 degrees

Progression

Cross your hands behind your neck, practice close to a wall or perform controlled deeper squats

Back, abdomen/core

Recommended intensity

8 – 15 repetitions per side

Exercise 3: Hip bridge



Exercise description

- Lie on your back, feet flat on the floor
- · Raise (extend) the hips to full extension. Actively use the buttock musculature

Buttocks, legs, back/extensors



Progression

Perform the exercise on one leg or extend with power (dynamic)

Recommended intensity

6-12 repetitions, 1-3 series or 6-8repetitions per side, 1 – 3 series or hold for 15 – 60 seconds, 1 – 3 series



Exercise description

• First raise one arm, then one leg,

diagonally without changing your position

nally opposite limbs together underneath the body

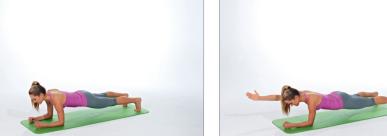
Bring the elbow and knee of the diago-

Recommended intensity

Progression

8 – 15 repetitions and three series per side

Exercise 5: Plank



Exercise description

- Forearm push-up
- Push-up on the foregrms, stabilise
- Lift the extended arm or leg off the floor

Back, abdomen, shoulders, hips/core



Progression

- the shoulder and hip axis in parallel

Lift the extended arm or leg off the

Recommended intensity

8 – 15 repetitions and three series per side

Exercise 6: Push-up position



Exercise description

- Push-up position
- Push-up on the hands, stabilise the shoulder and hip axis in parallel
- Lift the extended arm or leg off the floor

Lift the extended arm or leg off the

Recommended intensity

8 – 15 repetitions and three series per

Exercise 7: Glute stretch



Exercise description

- Push-up position
- Pull the leg as far as possible under the body and lie down with the upper body stretched out

Buttocks, hips/flexibility



Progression

Wander to the left and right with the upper body

Recommended intensity

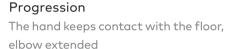
3 x 20 seconds per side

Exercise 8: Shoulder circle



Exercise description

- Lie on your side on the floor, legs bent at 90 degrees, arms extended in front of the body
- The upper arm slowly makes a semicircle with floor contact to the other side



Recommended intensity

3 repetitions per side

Exercise 9: Hip mobilisation



Exercise description

- Sit sideways on the buttocks, upper body upright, rear leg angled out
- Slowly lie down the upper body over the thigh in front

Buttocks, hips/flexibility



Progression

Extend the arms forward, switch sides in one motion without support of the hands, move the upper body back and forth over the leg in front

Recommended intensity

3 repetitions per side, 10 seconds

Shoulder girdle, torso, hips/core

Exercise 10: Plank to push-up



Exercise description

- Forearm push-up
- ten up to the push-up on the hands



• From the forearm push-up, straigh-

Perform the exercise on the Balance-

Progression

Recommended intensity

6 - 10 repetitions

Exercise 11: Side plank

Exercise description

• Alternate between extending the





- · Side plank, upper body in one line, upper leg supported
- upper arm and rolling it up under the body

Progression

Keep the legs extended and only support yourself on the bottom foot

Recommended intensity 10 repetitions and three series per side

Exercise 12: Roll-up



Exercise description

- Lying on the back
- In one motion, roll up the upper and lower body as far as possible while angling the legs

Progression

Extend the arms upwards, straighten the torso as far as possible

Abdomen, hips/core

Recommended intensity

10 repetitions and three series

