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RAMPBALL® BALANCE BALL

Description:	The only balance ball of its kind with a spring as well as a ball bearing that make it tilt and rotate.
Activity:	Balance play and balance training for all age groups. Provides a high level of stimulation for balance and motor skill development.
Materials:	Outer layer of EPDM and a core of recycled rubber. A natural rubber flange covers the spring and anchoring system. All steel parts are hot-dip galvanized and/or powder coated.
Mounting:	Delivered prepared for mounting on a concrete foundation. Mounting time approx. 45 min 1-2 persons.
Versions:	4 versions: 35 og 50 cm diameter with tilt, as well as 50 and 70 cm diameter with tilt and rotation.
Safety area:	150 cm distance from the device. Can share safety area with other equipment.
Multiple units:	Multiple Rampballs can be placed in a group (see page 6)
Fall heights:	100 cm (all Rampball® versions)

 $\rightarrow \equiv$ For further information, downloads, prices etc, visit **rampline.com/rampball**



VERSIONS







RAMPBALL®50R



Diameter: 50 cm

Height: 51 cm

Fall height: 100 cm

Weight: 75 kg

Features: Tilts 10 cm in all directions, rotates around vertical axis.

Area: 9.6 m²



RAMPBALL®70R

Diameter: 70 cm Height: 70 cm

Fall height: 100 cm

Weight: 201 kg

Features: Tilts 15 cm in all directions, rotates around vertical axis.. Area: 10.7 \mbox{m}^2

Tilts

Rotates

SUITABLE GROUND COVERS

\checkmark	Wet pour rubber	or	cork
\checkmark	Artificial grass		

Grass/reinforced	grass*
✓ Sand*	

✓ Wood chips*

Paving stones
Wooden deck

MOUNTING ON DIFFERENT GROUND COVERS



WET POUR GROUND COVERS OR ARTIFICIAL GRASS

The device is mounted on a concrete foundation with expansion bolts.

Mounting depth: 6 cm.



GRASS OR LOOSE FILL GROUND COVERS (Wood chips, sand etc.)

A mounting bracket is used in order to allow for a deeper placement of the concrete foundation. The device is mounted with expansion bolts.

Mounting depth on grass: 21.5 cm on loose fill ground covers: 30 cm

(b) Watch the mounting instructions video on the Rampball product page rampline.com/en/rampball

FOUNDATION

Rampball 35, 50 and 50R: 70 x 70 cm, thickness 20 cm Concrete grade B30 minimum Rampball 70R: 100 x 100 cm, thickness 20 cm Concrete grade B30 minimum

When multiple Rampball are placed in a group the foundation for the group can be cast as one piece. In this case the required thickness can be reduced to 15 cm.

SAFETY AREA/TILT ZONE/ MULTIPLE RAMPBALLS IN A GROUP

The safety area for rampball is 150 cm.

Multiple Rampballs can be placed inside each othes safety area, closer than 150 cm.

However, each ball also has a *tilt zone*. Minimum distance between the tilt zones of two balls is 23 cm.

Minimum distance between two Rampballs is calculated as follows: *Tilt zone Rampball A + Tilt zone Rampball B + 23 cm.*





Example of a setup with Rampballs in a group. Safety areas of multiple balls can overlap, but a minimum distance of 23 cm between tilt zones is required.



THE BALANCE PARK

The Rampball is suitable as a part of Rampline's motor skill park concept, where equipment is combined in groups and courses.

The motor skill park provides more ways in wich the equipment can be used, and effectively triggers play and physical activity.

→ See motor skill park samples at rampline.com/balanceparks

 Rampline can help you develop an exciting activity area adapted to the user group in mind.
Get in touch with us on contact@rampline.no

RAMPBALL® EPDM COLOR SAMPLES RAL 1002 RAL 1012 RAL 1014 RAL 1015 RAL 2008 RAL 3016 RAL 3017 RAL 4003 RAL 4005 RAL 5010 RAL 5012 RAL 5015 RAL 5018 RAL 6021 RAL 6005 RAL 6017 RAL 7011 RAL 7037 RAL 7038 RAL 8024 RAL 8025 RAL 6017 / RAL 8024 / RAL 6025* RAL 1001* +------*Rampball 35, 50 and 50R only

SUSTAINABILITY AND THE ENVIRONMENT

Rampline's products are designed for long term use with easy access for replacing individual parts.

The materials in use are mainly sustainably manufactured natural rubber, non-toxic recycled rubber as well as steel manufactured with zero-carbon energy.

→ Read more at rampline.com/responsibility

 $\rightarrow \equiv$ You can also see the color range on **rampline.com/rampball**