

Installation recommendation

EQU-GRID RL40, RL50 A RH45

EQU
GRID

NEW Paddock

PREPARATION

Straightening / leveling of the earth or topsoil, creation of a slope with approx. 1-3%.

If necessary, apply a water-permeable base layer up to 515 cm high (e.g. crushed stone with 8-32 mm grain size) and then straighten the surface. If necessary, subsequently level the surface with a layer of chippings (e.g. with a grain size of 2-5 mm) and a thickness of e.g. 2-3 cm. Level the slope with this layer to approx. 1%.

LAYING THE PANELS

Start in one corner and leave a distance of approx. 5cm to any existing border.

When laying the panels, pay attention to the outside temperature, it should not be below 10°C due to the subsequent post-expansion of EQU- GRID at high temperatures.

After the slabs have been laid, they should be backfilled directly afterwards, if possible, so that the slabs are covered by at least 2-3 cm. Sand, gravel, soil, wood chips and / or mixtures thereof can be used as filling material.

NEW RIDING ARENA

PREPARATION

Straightening / leveling of the earth or topsoil, creation of a slope with approx. 1-3%.

If necessary, apply a water-permeable base layer up to 20cm25 high (e.g. gravel with grain size 8-32mm) and subsequent straightening.

If necessary, subsequently level the surface with a layer of chippings (e.g. with a grain size of 2-5 mm) and a thickness of e.g. 2-3 cm. Level the slope with this layer to approx. 1%.

LAYING THE PANELS

Start in one corner and leave a distance of approx. 5cm to any existing border.

When laying the panels, pay attention to the outside temperature, it should not be below 10°C due to the subsequent post-expansion of EQU- GRID at high temperatures.

After the slabs have been laid, they are backfilled as directly as possible and a footing layer of e.g. washed sand (e.g. with a grain size of 2-5mm) is applied. The footing layer should have a thickness of at least approx. 8-10cm above the EQU-GRID.

CONSTRUCTION RIDING ARENA

PREPARATION

Application of a leveling layer of chippings (e.g. grain size 5-8mm) on the existing substrate with a thickness of e.g. 4-5 cm.

LAYING THE PANELS

Start in one corner and leave a distance of approx. 5cm to any existing border.

When laying the panels, pay attention to the outside temperature, it should not be below 10°C due to the subsequent expansion of EQU-GRID at high temperatures.

After laying the slabs, they should be backfilled as soon as possible and a footing layer of e.g. washed sand (e.g. with grain size 2-5mm) should be applied. The footing layer should have a thickness of at least approx. 8-10cm above the EQU-GRID.

NEW INSTALLATION OF E.G. LAWNS, PARKING AREAS, ETC.

PREPARATION

Straightening / leveling of the earth or topsoil, creation of a slope with approx. 1%.

LAYING THE PANELS

Start in one corner and leave a distance of approx. 5cm to any existing border.

When laying the panels, pay attention to the outside temperature, it should not be below 10°C due to the subsequent expansion of EQU-GRID at high temperatures.

After the slabs have been laid, they are backfilled directly afterwards, if possible, so that a small overlap of the slabs is achieved. Sand, gravel, soil and / or mixtures thereof can be used as filling material.

