

Indoor riding arena

novus:HM

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with **TERRA- GRID E 35**

Structure of layers



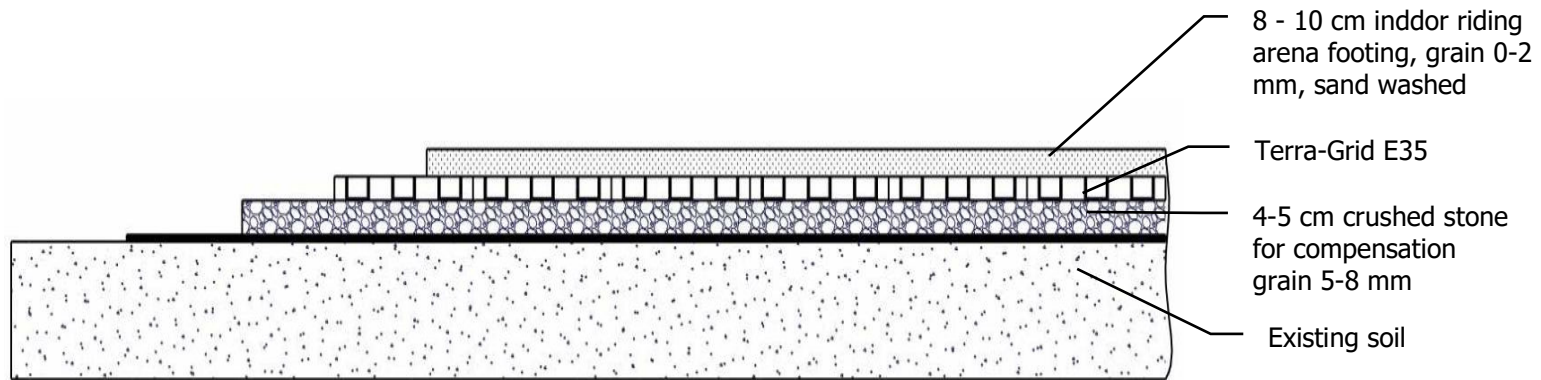
Advantages:

- Anti skid and flat surface
- No civil engineering
- Quick and easy installation on one's own initiative
- No need for qualified staff
- Synthetic grids are recycable and environmental neutral

Installation recommendation

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This assembly is particularly suitable for indoor riding arenas, also with concrete floor or for height adjustment.

Calculation/ demand

Calculation of need for bulk solids/ per sqm:

crushed stone/ grit= 0,04 cbm or 0,056 t per sqm

sand/ filling material= 0,13 cbm or 0,195 t per sqm (indoor riding arena)

Example calculation for 800 sqm:

crushed stone/ grit= 800 sqm x 0,056 t= 44,80 t

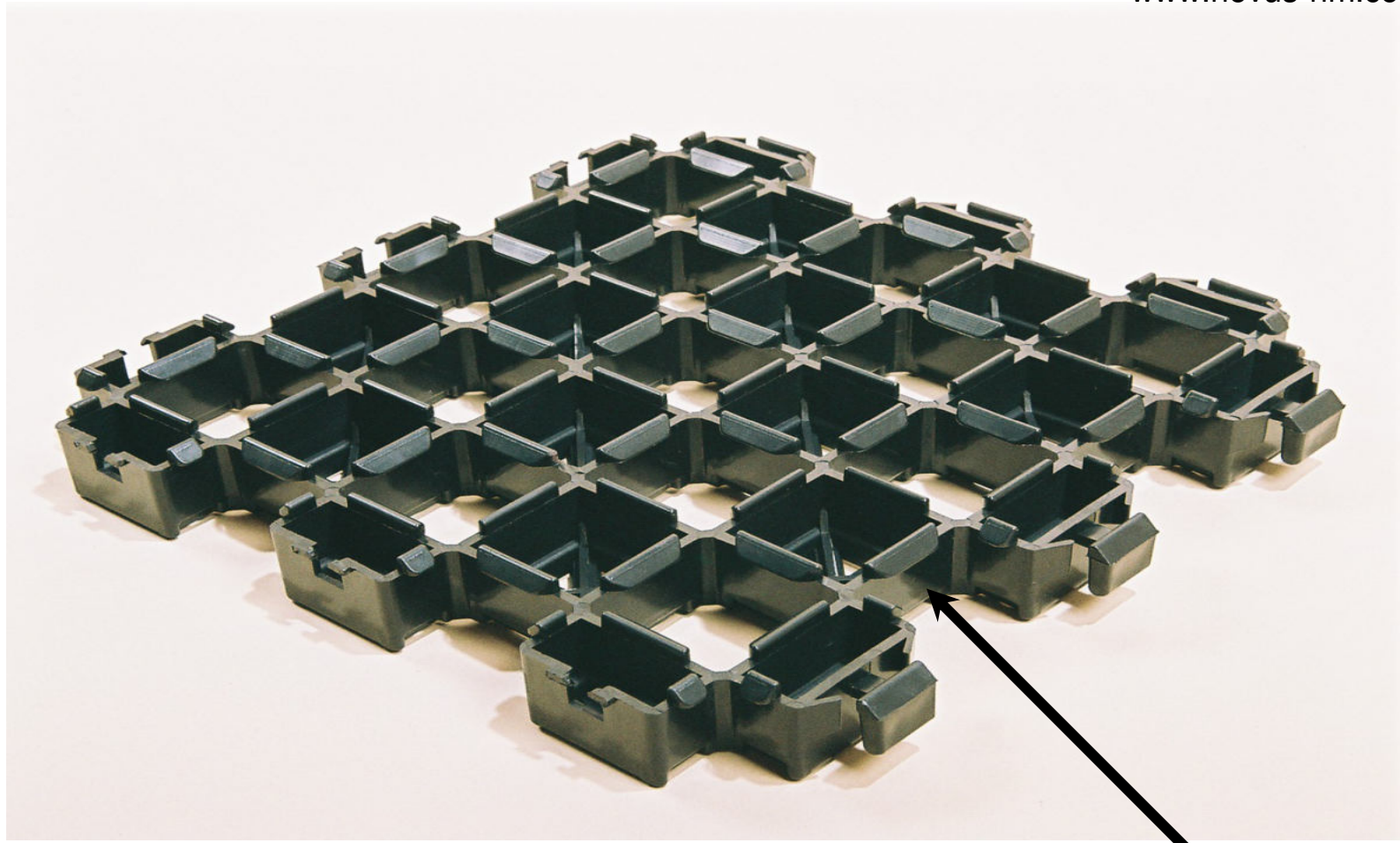
sand/ filling material= 800 sqm x 0,195 t= 156,00 t (indoor riding arena)

The installation recommendations and calculations listed above are examples. Local conditions may be significantly different.

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TERRA- GRID E 35 on top, what means its closed side points downwards.

Impressions



Here is our gallery of previous, succesful projects.



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