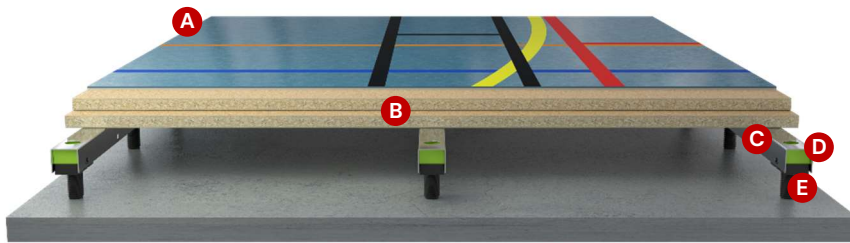


## 7000 N25 Sport



Adjustable height: 100–475 mm. Natural frequency = 25 Hz.

Granab subfloor system 7000 N25 sport is constructed according to the above section. The system is very resistant to high loads and meets the requirements of C5 according to Eurocode EN1991-1-1. The system can be installed on uneven surfaces and the installation height is easily adjusted with the adjustment screws. The floor can easily be combined with mechanical ventilation against moisture, mould and radon.

A sports mat with combi-elastic properties or a sports parquet, for example, can be laid on top of the double floor chipboard. The highest requirement for combi-elastic sports floors according to EN Norm 14904:2006 Type C4 is easily achieved with this system.

**The system's natural frequency = 25 Hz.**

- A SPORTS MAT**
- B FLOORBOARDS**  
2x22 mm chipboards.
- C GIRDER**  
Granab system 7000 N25 Sport.  
Galvanised steel.
- D DAMPENING ELEMENT**  
25 mm sylodyn
- E BLOCK WITH ADJUSTMENT SCREW**  
100–475 mm.

### EXEMPLE OF TEST RESULTS WITH SPORTS MATS P1/P2

Measurement	Test results	Requirements according to EN
Shock absorption	58 %	>55-75
Vertical deformation	2,4 mm	Max 5,0 mm
Vertical ball behaviour	93 %	Min 90 %



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