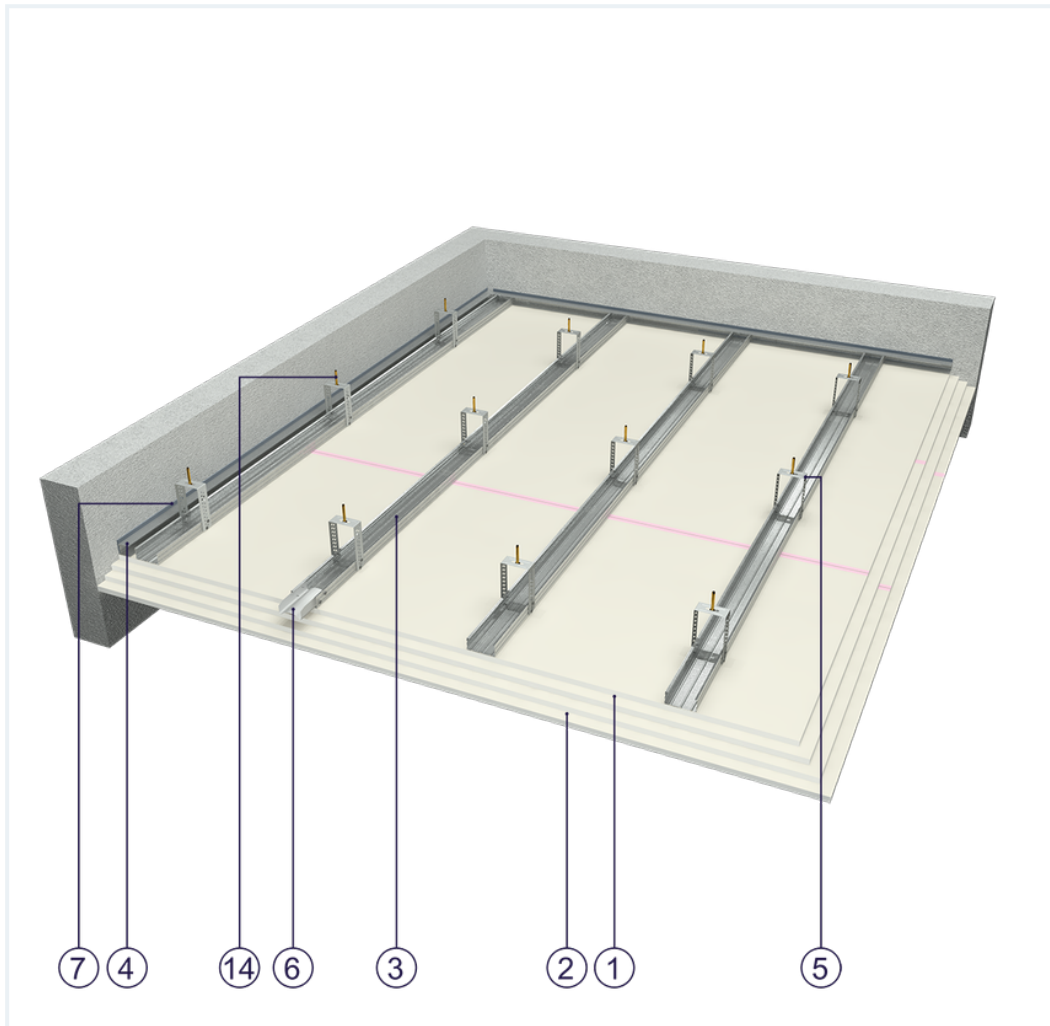


## SYSTEM DATASHEET

### Ceiling cladding OSF - 2x15+2x12,5 GKF DF/CD 60




on a CD 60 profile structure with four-layer DF-type GKF boards with a thickness of 2 x 15 + 2 x 12.5 mm



## Ceiling cladding elements

1. Norgips S GKF type DF gypsum plasterboard , thickness: 15 mm
2. Norgips S GKF type DF gypsum plasterboard , thickness: 12.5 mm
3. Norgips CD 60 profiles, max. axial spacing every 40 cm\*\*
4. Profile Norgips UD 30
5. Norgips ES/ES Plus hangers, max. spacing every 60 cm
6. Norgips crosswise connectors
7. Optional Norgips sealing tape, width 30 mm
8. Norgips 3.5 x 25 mm sheet metal screws, max. spacing every 40 cm
9. Norgips 3.5 x 45 mm sheet metal screws, max. spacing every 40 cm
10. Norgips 3.5 x 55 mm sheet metal screws, max. spacing every 40 cm
11. Norgips 4.2 x 70 mm sheet metal screws, max. spacing every 17 cm
12. Norgips 3.5 x 9.5 mm sheet metal screws with a self-tapping tip
13. Fastening pins, min.  $\varnothing$  6 x 40 mm, max. spacing every 80 cm
14. Steel dowels, min.  $\varnothing$  6 x 40 mm
15. Norgips Start & Finish ready-made joint compound or Norgips Start gypsum joint compound
16. Norgips reinforcing tape
17. Ready-made joint compound Norgips Extra Finish, ready-made joint compound Norgips Start & Finish, gypsum joint compound Norgips Finish

## Technical data

|   |   |
|---|---|
|  Fire resistance class<br>EI 120 <sup>1)</sup> |  Wall mass<br>50 kg/m <sup>2</sup> |
|  Cladding mass<br>50 kg/m <sup>2</sup>         |   |

The above-mentioned parameters apply to a partition made of sheet metal profiles with a thickness of 0.55 and 0.6 mm.

In the OSF - 2x15+2x12.5 GKF DF/CD 60 system, the use of sheet metal profiles with a thickness of 0.5 mm is not allowed.

<sup>1)</sup> Based on classification no. LBO-798-K/22

## Standard

☆☆☆ SUPER

It provides a very stable building with the highest fire resistance, sound insulation and hardness.



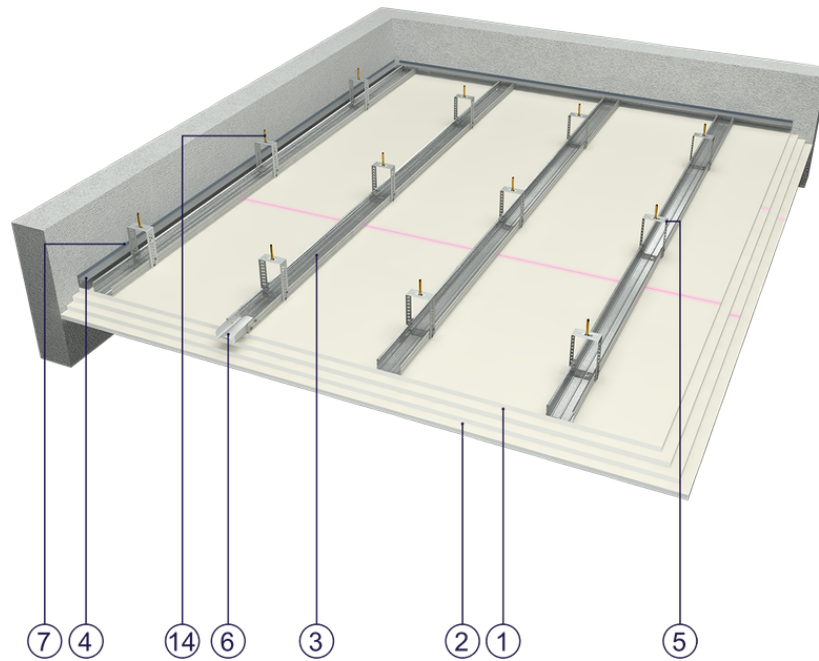


Fig. 1. Ceiling cladding view

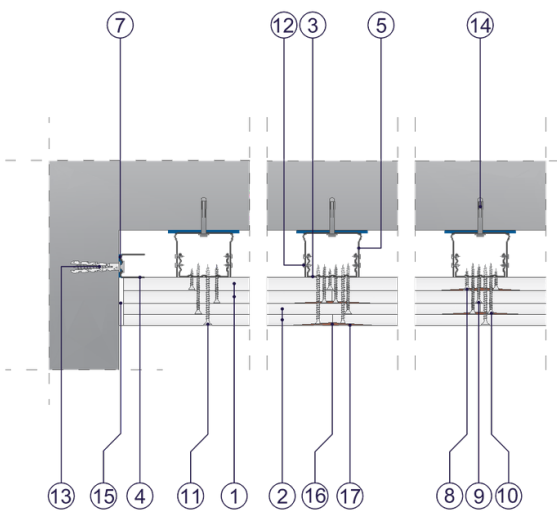


Fig. 2. Ceiling cladding horizontal section

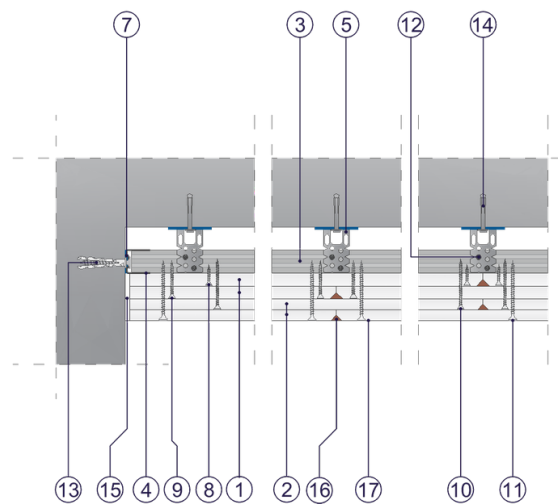


Fig. 3. Ceiling cladding vertical section