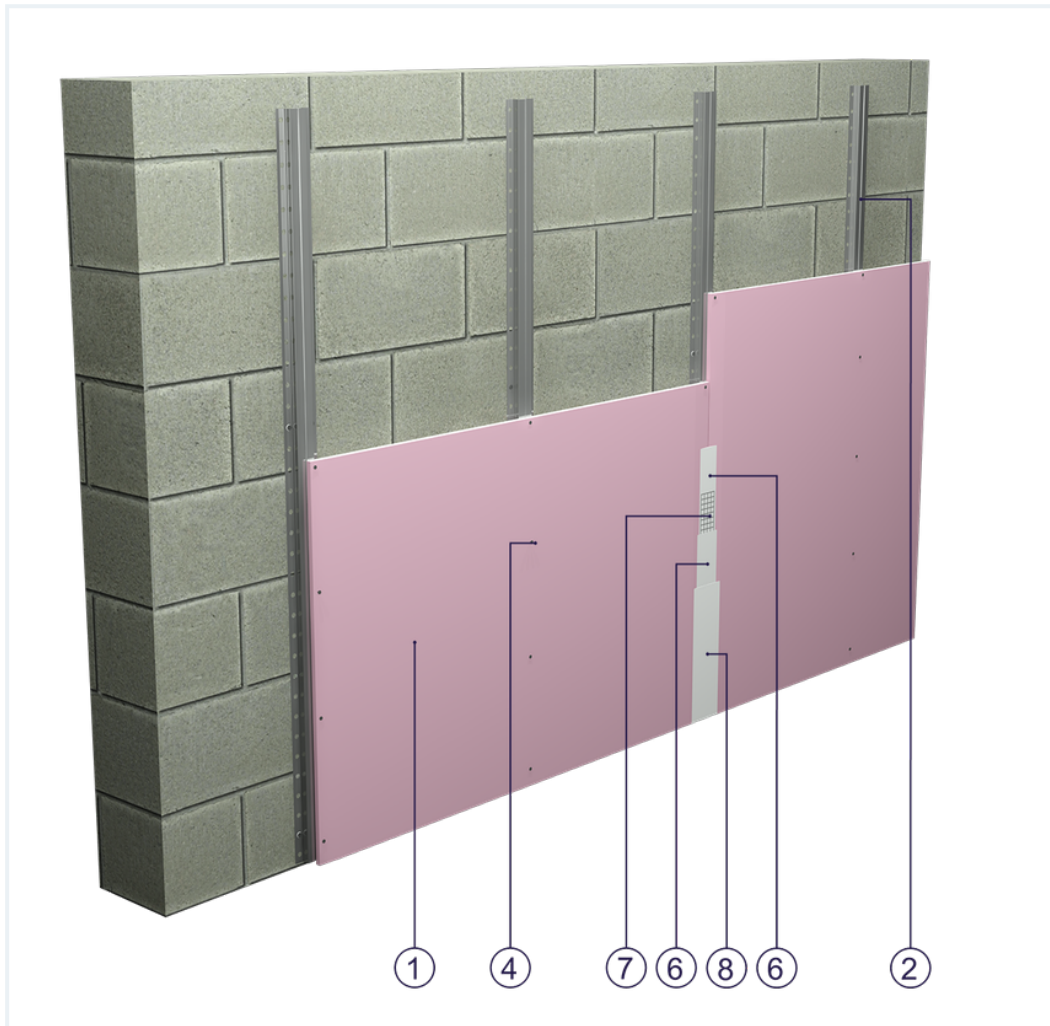


SYSTEM DATASHEET

Wall cladding OS - 1x12,5 GKF DF/KAP





on a hat profile structure with single sheathing of DF type GKF boards with a thickness of 12.5 mm without mineral wool filling



Wall cladding elements

1. Norgips S GKF type DF gypsum plasterboard , thickness: 12.5 mm
2. Norgips top hat profiles, max. axial spacing every 60 cm **1)1)1)1)1)1)1)1)**
3. Optional Norgips sealing tape, width 75 mm
4. Norgips 3.5 x 25 mm sheet metal screws, max. spacing every 25 cm
5. Steel dowels, min. \varnothing 6 x 40 mm in two rows every 100 cm
6. Norgips Start & Finish ready-made joint compound or Norgips Start gypsum joint compound
7. Norgips reinforcing tape
8. Ready-made joint compound Norgips Extra Finish, ready-made joint compound Norgips Start & Finish, gypsum joint compound Norgips Finish

Technical data

 Fire resistance class EI 15	 Max height 12.0 m
 Wall mass 11 kg/m ²	 Cladding mass 13 kg/m ²

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

1) If profiles are used in the horizontal orientation, their maximum profile axial spacing must be decreased to 500 mm. Moreover, the material consumption must be corrected using the calculator.

Standard

★ BASIC

Provides a lightweight stable building with basic fire resistance. A robust and cost-effective solution.

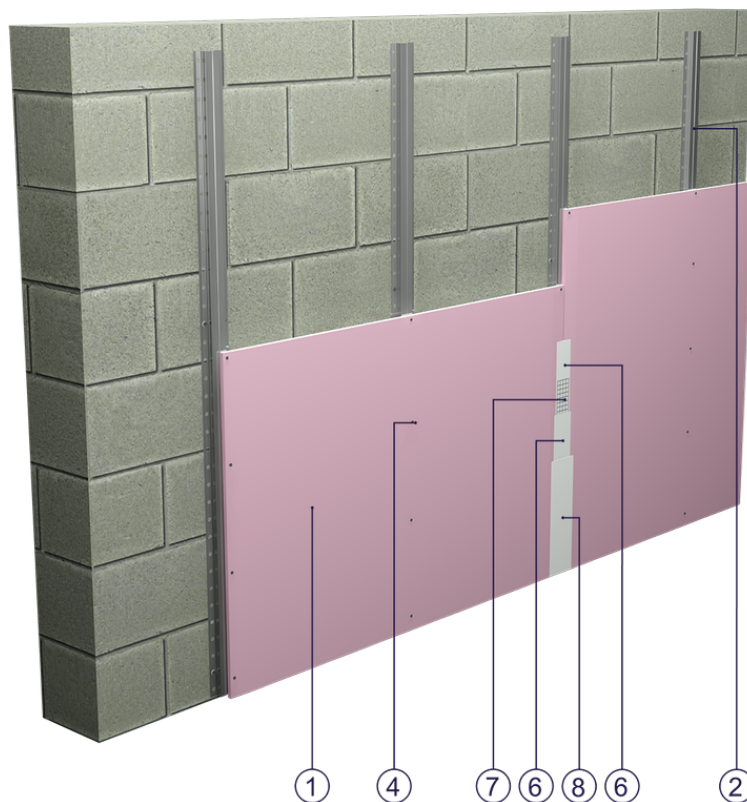


Fig. 1. Wall cladding view

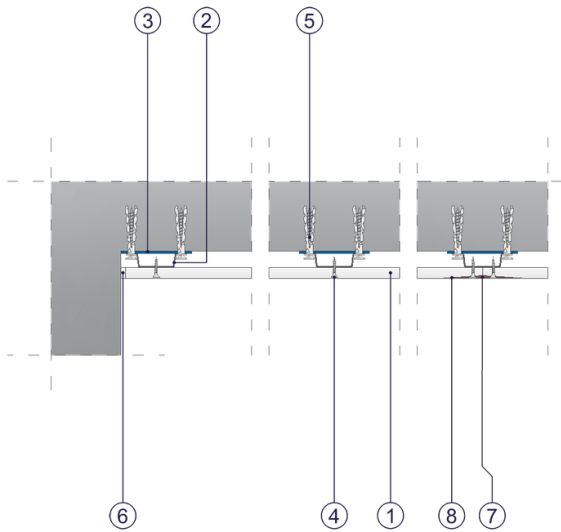


Fig. 2. Wall cladding horizontal section

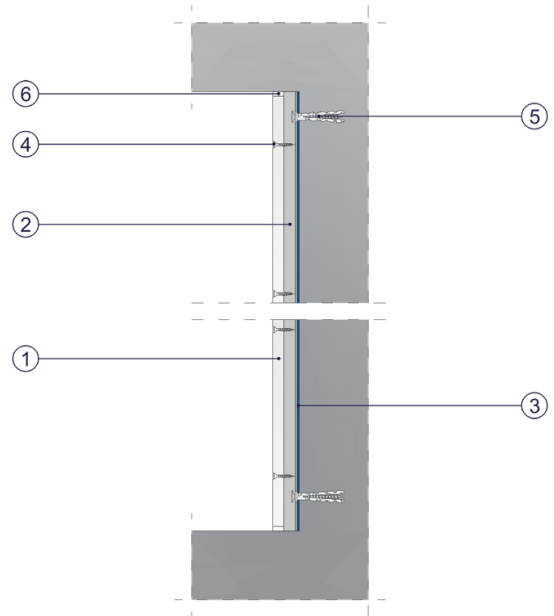


Fig. 3. Wall cladding vertical section