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## **APPLICATION NOTE**

Gypsum install next to corner bead, door openings, etc.

## **Overview:**

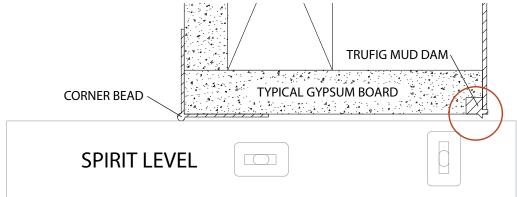
When TRUFIG mounting platforms are located in close proximity to door openings, corners, and other obstacles, the installer should pay careful attention to the depth of the TRUFIG opening in order to ensure a flush finish.

## TRUFIG parts needed:

- -TRUFIG Gypsum Mounting Platform
- -IG/2G Plaster shims, and/or HVAC/TP plaster shims (if needed)

## Installation and Best Practices:

TRUFIG mounting platforms for drywall have a mud dam that extends about 0.08" from the unfinished drywall surface. Openings in wall surfaces (like doors and corners) typically use drywall corner bead. Corner bead can extend from the drywall over 0.125". Therefore, when TRUFIG openings are in close proximity to other openings in the drywall, the TRUFIG opening could be on a lower plane than the surrounding drywall finish.



The above image illustrates the problem that may arise when installing a TRUFIG mounting platform next to corner bead. Notice the red circled area - TRUFIG mud dam - in relation to the corner bead. When the spirit level is held parallel to the drywall surface, the mud dam is not on the same plane as the edge of the corner bead. When the drywall finishing is complete, the result in this situation could be that the TRUFIG opening will create a "dip" or "dish" in the finished wall surface. This problem could be remedied by adding TRUFIG plaster shims behind the mud dam - see app note G-02 for more details.

With this problem in mind, it is a best practice to check all TRUFIG openings using a straight edge, or spirit level, as illustrated above in order to ensure that the height of the mud dam is at the correct height in relation to the surrounding drywall and other obstructions.