

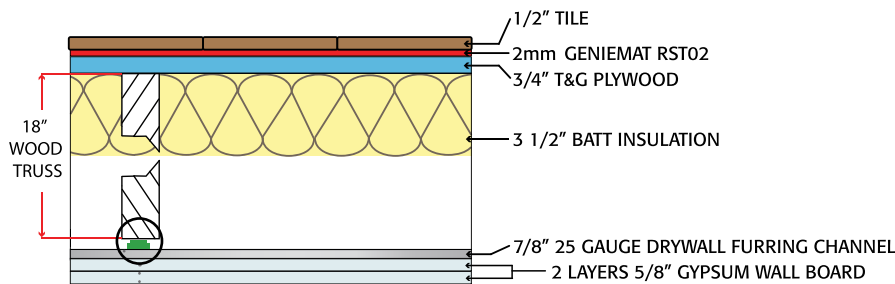


Apartment Construction – No Gypsum Concrete

MEETS CODE FOR FIRE AND SOUND

- Eliminate gypsum concrete in wood floor-ceiling construction.
- Substantially reduce your apartment construction materials costs and still meet code for fire and sound control.
- Speed up valuable construction time by eliminating Concrete Gypsum pour.
- Prevent mold growth—Gypsum pour introduces unnecessary moisture.
- Reduce weight and structural loading on building.
- Reduce floor thickness and reduce threshold issues.
- Pliteq GENIECLIP™ Impact and Airborne sound control clips provide you with the construction options to achieve all of these goals.

Wood Truss Laboratory Test – No Gypsum Concrete



IIC 57
STC 53

Report No:
3171627CRT-002d
3171627CRT-002c

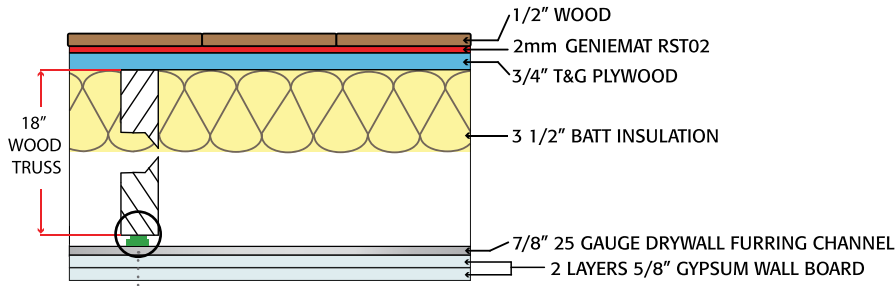


PLITEQ GENIECLIP™
Note: The GENIECLIP™ cannot be short circuited.

It's not magic, it's engineering.™

Impact and Airborne Sound Control
Patent Pending

Wood Truss Laboratory Test – No Gypsum Concrete



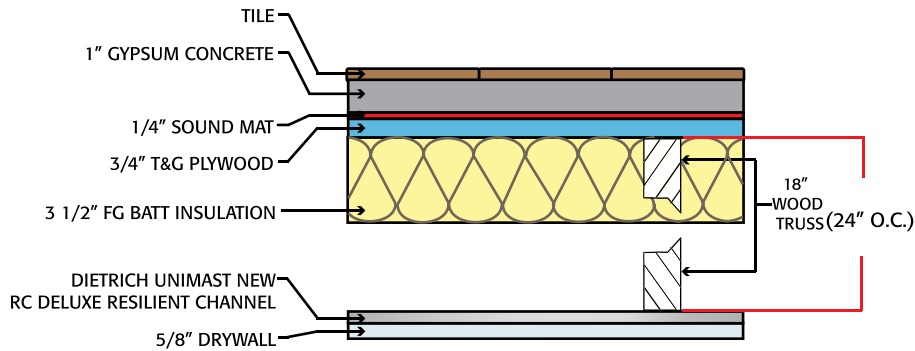
IIC 52
STC 53

Report No:
3171627CRT-002b
3171627CRT-002a



PLITEQ GENIECLIP™
Note: The GENIECLIP™ cannot be short circuited.

Typical Wood Truss Floor/Ceiling Construction



IIC 51

❖ Cost Savings Using Pliteq GENIECLIP™: Do your own cost comparison

Deducts (Installed):

| | | |
|--------------------|----|---------|
| Gypsum Concrete: | \$ | /sq.ft. |
| Sound Matt: | \$ | /sq.ft. |
| Resilient Channel: | \$ | /sq.ft. |

Add (Installed):

| | | |
|---|----|---------|
| GENIECLIP™ and Drywall Furring Channel: | \$ | /sq.ft. |
| GenieMat | \$ | /sq.ft. |
| 1 Layer 5/8" GWB: | \$ | /sq.ft. |

❖ Savings of: \$ /sq.ft.