





Benefits of Drywall

Gyproc Drywall are a high performance light weight systems consisting of VTI metal frame, encased with Gyproc plasterboards on both sides, and attached

through self-drilling VTI drywall screws. The joints are then taped and finished with Gyp-Filler Jointing Compound.

Benefits of Drywall

Key feature		Benefit
Fast speed of installation (2 to 3 times faster than brickwall)		Earlier completion, earlier ROI (return on investment)
Light weight (8 to 10 times lighter than brickwall)		Reduce structural cost
Acoustic Performance (from 42dB to 69dB)		Quiet environment
Fire Performance (from 30 to 180 mins)		Protect people and properties, comply to Vietnam fire regulation
Aesthetic Appeal & Flexibility		Guaranteed freedom in design Adapted to changing decor trends
Environment Friendly (100% recyclable & unburnt material, low VOC emission)		Adapted to modern green and sustainable building trend.

Comparison with brick wall and AAC wall



Feature	Drywall Partition	Brick wall	AAC wall
Speed of installation*	15-25 m ² /day	7-10 m ² /day	10-12 m ² /day
Weight (100mm thickness)	20 Kg/m ²	200 Kg/m ²	60 Kg/m ²
Sound insulation	Up to 69 dB possible with insulation	35-50 dB	35-50 dB
Heat insulation	Four times less heat convection K=0.16W/m.K	High heat convection, K=0.81W/m.K	K = 0.18 W/m.K
Fire rating	Can be designed to provide stability, integrity and insulation	Weak in terms of insulation	Less in terms of insulation
Wall Surface	Naturally smooth Skimming only	Need plastering and skimming	Need plastering and skimming
M&E construction	Located within the wall	Need to chase and drill wall	Need to chase and drill wall

* 1 worker and 1 helper