

Non-Load Bearing Free Standing Energy Wall!

True R-10 Insulation Value!

Patent Pending

EA3 **Wall System** by SafeBasements

Efficient Economical Environmental

- Basement Finishing
- Divider Walls
- Theatre Rooms
- Soundproofing
- Walls In Damp Environments

Convert your basement wall from unfinished, uninsulated concrete to-



a safe and efficient wall that is ready to finish!

Closed cell foam
(will not absorb moisture and will not rot)

ADVANTAGES

- Fast and easy installation
- Internal electrical conduit for easy wiring
- Pre-cut foam for easy 16" on center wall layout
- 2 1/2" closed cell Insulation for a true R-10 value
- Studs manufactured from 100% recycled high density polyethylene
- Will not rot or warp
- No organic material to support mold growth

A Few Simple Steps And Your Project is Ready For Finishing!



1. Preparing wall
(attaching a vapor barrier)



2. Laying out E3 wall for
installation



3. Attaching E3 Wall Base
channel



4. Attaching E3 Top Plate



5. Installing E3 Wall Foam
and E3 I-Beams

E3 Wall Foam: Designed for the E3 Wall System. Pre cut for a 16" OC layout.

ICC evaluation
ESR 1006

E3 Top Plate: Attaches to the ceiling or joists prior to wall panel installation.



E3 Universal Corner: Can be used as both an inside or outside corner.

E3 Wall Base: Fastens to the floor for a secure wall base. Built in ledge to keep wall finishing 1" off floor.



E3 Wall I-Beams: Provides a secure channel for wall panels. Adds vertical structure to the wall for strength.

Dealer:



Efficient Economical Environmental



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