

ARMOROC

ARMOROC is a structural cement board used in the construction of structural fire-rated floors, roofs & walls. By combining the physical properties of Portland Cement with the strength of mineralized wood fibers, **ARMOROC** is well-suited for applications where durability is a concern.

For Use in Fire-Rated Construction:

- UL & ULC Classified: File # R25825
- Class A (0 Flame / 0 Smoke) - per UL 723 / ASTM E84
- UL Listed, Fire-Rated ROOF & FLOOR assemblies
- NYC MEA# 409-07-M for fire-rated construction



Structural: Span-rated, Diaphragm values available

Mold/Fungus Resistant: Does not support mold/fungus growth

Moisture Resistant: Resistant to weather, freeze/thaw & standing water

Termite/Vermin Resistant: Provides no food value to insects/vermin

Impact & Abuse Resistant: Made from durable Portland Cement

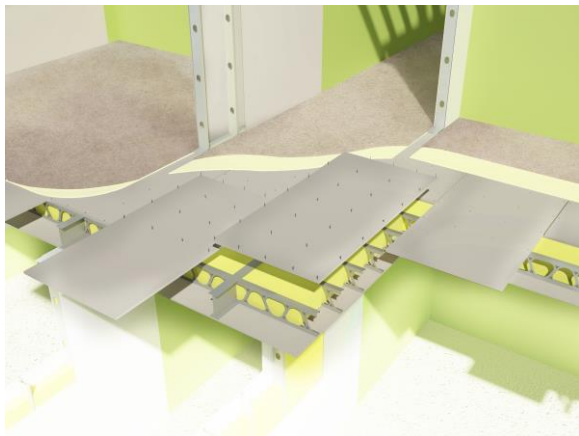
Acoustic Performance: STC ranging from 56-60, IIC ranging from 33-62

Workability: Installs quickly using standard carpentry tools and equipment

Dimensionally Stable: Minimal changes in temperature & moisture variations

Environmentally Friendly:

- Qualifies for LEED IEQ Credits
- Composed of 28% post-industrial wood content
- No added HCFC's, VOC's, formaldehyde or asbestos
- Reduces materials on the job.



ARMOROC for FLOORS

- Interlocking T&G & factory sealed
- Single trade installation
- UL Listed Floor Assemblies
- Diaphragm Strength
- Lightweight alternative to pouring concrete
- Accepts traditional floor finishes

ARMOROC for ROOFS

- Durability of Portland Cement on a sloped roof
- Accepts roofing shingles, metal roofing, slate, tile & more
- UL Listed Roof Assemblies
- Use for fascia & soffit panels

ARMOROC for WALLS

- Excellent for interior & exterior walls
- Great substrate for exterior finish materials
- Abuse resistant

NOTE: All ARMOROC® installations must be approved by qualified architect or engineer and must comply with local building code requirements. Be sure ARMOROC® meets the needs of your application before specifying, purchasing or installing. ARMOROC® is a registered trademark of Ectek International (www.armoroc.ca).