



MEGCRETE™
SHEATHING

by constructshield products corp.

ABOUT MEGCRETE™ SHEATHING

- MEGCRETE™ is an eco-friendly cement sheathing product.
- MEGCRETE™ is fire, water, mold, impact, rodent and insect resistant.
- MEGCRETE™ is CCMC and ICC-ES Certified.

FEATURES & BENEFITS

BETTER PROTECTION

Fire, mold, water, and impact-resistant to increase life safety and protect your investment. Non-combustible, zero flame and smoke spread.

BETTER QUALITY

The MEGCRETE™ Sheathing System standard density factory is ISO Certified to ensure consistent quality.

BETTER MATERIALS

Made using environmentally conscious materials. Non-toxic, no VOC's, no off-gassing.

BETTER REPUTATION

MEGCRETE™ is the industry leader for certified MgO products in North America.

CREDIBILITY



SPECIFICATIONS

THICKNESS'S

Imperial: 1/8" | 1/4" | 3/8" | 1/2" | 5/8" | 3/4"
Metric: 3mm | 6mm | 10mm | 12mm | 15mm | 18mm

DIMENSIONS

Imperial: 3' x 5' | 4' x 8' | 4' x 9' | 4' x 10' | 4' x 12'
Metric (mm): 915 x 1525 | 1220 x 2440 | 1220 x 2750 | 1220 x 3050 | 1220 x 3660

EDGE FINISH OPTIONS

Square: all thickness's **Tapered:** 12mm or greater **Ship Lap:** 15mm or greater
Bevelled: all thickness's **T&G:** 15mm or greater

APPLICATIONS

MEGCRETE™ can be used as interior and exterior sheathing, sub-flooring, tile backer, and more!

MEGCRETE™ has fire-rated wall, floor and ceiling assemblies from 45 minutes to 4 hours.

- Residential
- Multi-family
- Low-rise
- High-rise/CLT
- Commercial
- Industrial
- Agricultural
- Indoor growing
- Floor Sheathing
- Firewalls
- Elevator & stair shafts

Contact us to learn more about our innovative fire-rated building assemblies, including our 2hr certified and listed firewall - a prefabricated alternative to cinder block or concrete construction.



FIREWALLS & SHAFTS



COMMERCIAL & INDUSTRIAL



INDOOR GROWING



FLOOR SHEATHING



HIGH-RISE & CLT BUILDINGS



LOW-RISE BUILDINGS



RESIDENTIAL BUILDINGS



AND MORE