

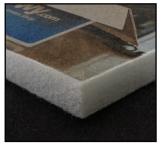
Edge of a ReCore® Sheet

ACOUSTIC | TACKABLE | HIGH IMPACT | SUSTAINABLE | THERMAL | FIRE-RATED | NON-ABSORBENT

ReCore® is where our system gets the majority of it's functionality from. ReCore® is a lightweight, durable, semirigid, self-healing, multi-purpose insulation & substrate. It's used for acoustical, thermal, tackable, and shock absorbent purposes in all types of environments. ReCore is fabricated from recycled content ranging between 65% and 96% post-consumer content (based off Specifications), and is itself 100% recyclable at end of life. It's non-hygroscopic,

resists bacterial and fungal growth, and is non-toxic and non-allergenic. It will not rot, deteriorate, or change color over time. ReCore® can be easily fabricated on the job site using standard tools (utility knife, scissors, etc). ReCore® has no irritating fibers and is free of VOC's including formaldehyde.

Common Uses: Full-Wall Installations, Panels, Wainscoting, Baffles, Ceiling Tile Insulation, HVAC & Ducting Systems



Custom printing on AcoustiMax



Made from 65% to 96% post-consumer content (recycled plastic beverage containers)



Can be used raw and direct-applied to walls, concrete, brick, and more



Great for sound absorption - fully customizable



Easy to customize on-site

ReCore® is incredibly versatile and brings benefits and functionality to nearly any space it's installed in. It's Marine-Friendly and can be used in yachts, pool areas, locker rooms and anywhere else condensation and moisture are present. ReCore® is also great for direct application (no frame or fabric) in noisy production facilities, warehouses, and anywhere else that noise reduction and wall protection can be a benefit. We also offer MagTack® (can be laminated to MaxTack Plus ReCore®) for the added benefit of a magnetic surface that is still tackable.



FEATURE

COLOR

FIRE RATING

NRC

THERMAL

TACKABILITY

WEIGHT

WEATHERING

MATERIAL

DISPOSAL

COMPOSITION

HANDLING

WATER VAPOR SORPTION

WEATHERING

FUNGAL GROWTH TESTING



White

4.5 PCF

ASTM E84 Class A

.85 NRC

2.10

Full

0.38 lb Per Sq Ft

No change in appearance

100% Non-Woven Polyester

100% Recyclable

65% Post-Consumer Content

Safe to handle

< 0.4% by weight Non-hygroscopic

No change in appearance

ATM C 1338-08 Standard Test Passed: No growth after 4 weeks



POTENTIAL BENEFITS











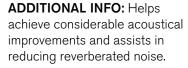




BEST FOR: Acoutics



BEST FOR: Acoustics, Wall Protection, Aesthetics





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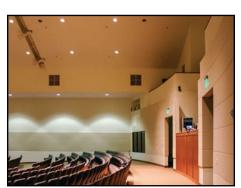
ADDITIONAL INFO: Helps control your acoustical environment and reduce reverberated noise.



Home Theater



Screening Room



House of Worship

