

Edge of a ReCore® Sheet

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

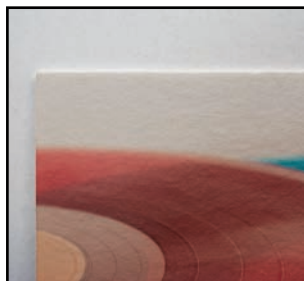
ReCore® is where our system gets the majority of its functionality from. ReCore® is a lightweight, durable, semi-rigid, self-healing, multi-purpose insulation & substrate. It's used for acoustical, thermal, tackable, and shock absorbent purposes in all types of environments. ReCore is fabricated from 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



Add MagTack (Magnetic + Tackable) for added benefits



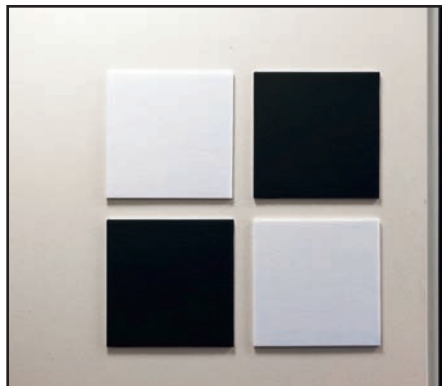
Custom printing on MaxTack ReCore



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



1/4" ReCore is the go-to option for maximum benefits with minimal protrusion

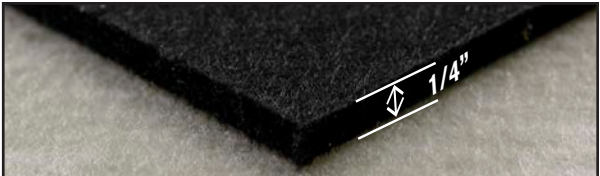
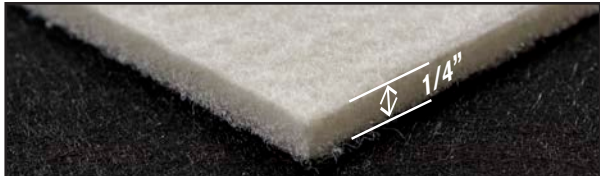


Can be direct-applied to walls, concrete, brick, and more



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	MaxTack	MaxTack (Black)
COLOR	White	Black
DENSITY	10 PCF	10 PCF
FIRE RATING	ASTM E84 Class A	ASTM E84 Class A
NRC	0.6	0.6
THERMAL	1.80	1.80
FUNCTIONALITY	Tackability / Wall Protection	Tackability / Wall Protection
MAGTACK	MagTack compatible	MagTack compatible
WEIGHT	0.2 lb Per Sq Ft	0.2 lb Per Sq Ft
WEATHERING	No change in appearance	No change in appearance
MATERIAL	100% Non-Woven Polyester	100% Non-Woven Polyester
DISPOSAL	100% Recyclable	100% Recyclable
COMPOSITION	65% -96% Post-Consumer Content	65% -96% Post-Consumer Content
HANDLING	Safe to handle	Safe to handle
WATER VAPOR SORPTION	< 0.4% by weight Non-hygroscopic	< 0.4% by weight Non-hygroscopic
WEATHERING	No change in appearance	No change in appearance
FUNGAL GROWTH TESTING	ATM C 1338-08 Standard Test Passed: No growth after 4 weeks	ATM C 1338-08 Standard Test Passed: No growth after 4 weeks
VOC's	< 0.1%	< 0.1%

**POTENTIAL BENEFITS**

ACOUSTICS	TACKABILITY
MAGNETIC	WALL PROTECTION
ANTI-MICROBIAL	FIRE-RATED
THERMAL	ECO-FRIENDLY



**BEST FOR:** Tackability, Wall Protection, Aesthetics, Graphics

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**ADDITIONAL INFO:** Can also help achieve minor acoustical improvements. Great for direct-applying to surfaces raw.

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DESCRIPTIONS	
<b>Density</b>	<b>9.4 PCF:</b> Offers serious impact resistance and can even be used as a shock absorbent flooring underlayment.
<b>Fire Rating</b>	Offers LEED incentives for its Class A Fire Rating.
<b>Acoustic NRC</b>	<b>TBD:</b> To Be Determined (currently in testing)
	<b>0.25:</b> Provides minor acoustical improvements, helping to reduce airborne noise, reverberations, and transmitted sound.
<b>Thermal</b>	<b>1.80:</b> Provides moderate thermal insulation.
<b>Tackability</b>	<b>Full:</b> Holds pins & thumb-tacks far better than cork and will not break down or crumble - Self-Healing