

Edge of a ReCore® Sheet

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

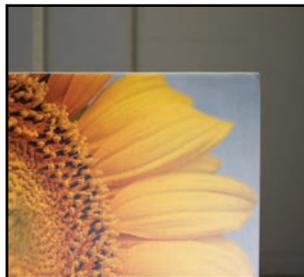
ReCore® is where our system gets the majority of its functionality from. ReCore® is a lightweight, durable, semi-rigid, self-healing, multi-purpose insulation & substrate. It's used for acoustical, thermal, tackable, and shock absorbent purposes in all types of environments. ReCore is fabricated from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



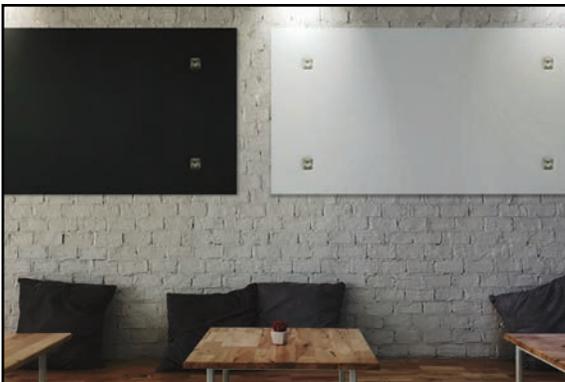
SoftTouch can be folded to achieve "pillow" effect



Custom printing on MaxTack Plus ReCore



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



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

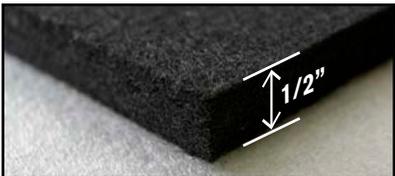
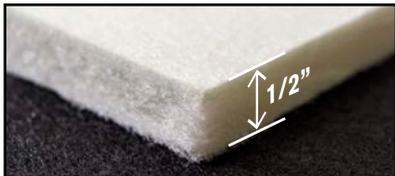
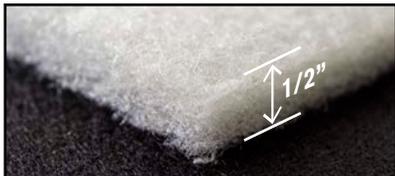


Great for Sound Absorbing Baffles



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	SoftTouch 1 oz	MaxTack Plus	MaxTack Plus (Black)
COLOR	White	White	Black
DENSITY	1.5 PCF	9.4 PCF	9.4 PCF
FIRE RATING	ASTM E84 Class A	ASTM E84 Class A	ASTM E84 Class A
NRC	TBD	.50 NRC	.50 NRC
THERMAL	TBD	2.10	2.10
TACKABILITY	Not Tackable	Full	Full
MAGTACK	Not MagTack compatible	MagTack compatible	MagTack compatible
WEIGHT	TBD	0.4 lb Per Sq Ft	0.4 lb Per Sq Ft
WEATHERING	No change in appearance	No change in appearance	No change in appearance
MATERIAL	100% Non-Woven Polyester	100% Non-Woven Polyester	100% Non-Woven Polyester
DISPOSAL	100% Recyclable	100% Recyclable	100% Recyclable
COMPOSITION	65% -96% Post-Consumer Content	65% -96% Post-Consumer Content	65% -96% Post-Consumer Content
HANDLING	Safe to handle	Safe to handle	Safe to handle
WATER VAPOR SORPTION	< 0.4% by weight Non-hygroscopic	< 0.4% by weight Non-hygroscopic	< 0.4% by weight Non-hygroscopic
WEATHERING	No change in appearance	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	ATM C 1338-08 Standard Test Passed: No growth after 4 weeks
VOC's	< 0.1%	< 0.1%	< 0.1%

POTENTIAL BENEFITS

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



BEST FOR: Aesthetics, Wall Protection

ADDITIONAL INFO: Lightweight. Can be folded to achieve "pillow" effect.

BEST FOR: Tackability, Acoustics, Wall Protection, Aesthetics

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

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DESCRIPTIONS	
Density	1.5 PCF: Offers a padded look and feel, making it ideal for graphics.
	9.4 PCF: Offers serious impact resistance and can even be used as a shock absorbent flooring underlayment.
Fire Rating	Offers LEED incentives for its Class A Fire Rating.
Acoustic NRC	1.5 PCF: To Be Determined (currently in testing)
	9.4 PCF: Provides exceptional acoustic performance, reducing airborne noise, reverberations, and transmitted sound.
Thermal	2.10: Provides good thermal insulation.
Tackability	1.5 PCF: Does not hold pins and tacks.
	9.4 PCF: Holds pins & thumb-tacks far better than cork and will not break down or crumble - Self-Healing