



**SUBMITTAL FORM  
LEED® Credits**

EcoStud® Recycled Resin Furring Products (ERRFP) are manufactured from 100% post industrial waste. Materials and Resources credits MR 4.1 Recycled content: 10% and MR 4.2 Recycled Content 20% pertain to this product.

ERRFP provides a thermal break in the furring system. ERRFP thermal conductivity is about .19 W/mK carbon steel typically used in metal Z-furring or steel studs has a thermal conductivity of 43.0 W/mK. ERRFP is 226 times more effective at preventing the heat transfer. ERRFP doubles the U value of a completed wall assembly compared to steel. Energy & Atmosphere credit EA1, Optimizing Energy Performance is applicable.

Materials & Resources credits 5.1 and 5.2 – Regional Materials: 10% & 20% Extracted, Processed & Manufactured Regionally may be used if the product is constructed within 500 miles of Monteville Ohio.

ERRFP is inherently mold and mildew resistant and provides a healthier living environment.

ERRFP provides a superior acoustical barrier providing a quieter and more comfortable living environment.

The ERRFP system will be able to be salvaged after flood damage with just the drywall needing to be replaced when used in a flood prone environment. If waterproof drywall is used simply wash the building and let dry. This will significantly reduce resources and energy used when rebuilding/recovering from flood damage.

ERRFP may qualify for additional LEED® points in the Innovation in Design category due to the innovative combination of Eco-friendly product traits.

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**Submittal Approvals:**

**Job Name:** \_\_\_\_\_

**Contractor/Owner/Architect:** \_\_\_\_\_ **Date:** \_\_\_\_\_

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