



Murus[®] SIPs for Ease & Speed of Construction

MURUS PROJECT PROFILE



Wellspring is a planned development, including 11 planned houses in the Mountain View Terrace area of Asheville, NC. All the homes in this planned community are small, but the overriding goal is to construct each home for energy efficiency, qualifying them for certifications by Energy Star as well as achieving "Gold" level qualification by the WNC Green Built Alliance.

All of the homes in this planned community are designed by Sustainable Designs, Inc., and built by [Habitat Re-Imagined](#), both of Asheville, NC. Both the designer and builder selected Murus SIPs for their energy efficient shell, and for the ease and speed of construction.

Instead of traditional stick-and-frame construction, the home is framed using Murus [PUR](#) (Polyurethane) Foam Core SIPs - a specially-designed polyurethane closed-cell foam that offers several crucial advantages: strength, thermal performance, and a Class I fire resistance rating. The roof is framed using Murus' Expanded Polystyrene ([EPS](#)) SIPs, and like the PUR product, it boasts a Class 1 fire rating. Murus EPS panels can be made thicker, which makes them more suitable for longer roof spans with very high structural integrity.

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