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Brookfield Residential designated RESNET EnergySmart Builder

New Kansas City homebuilder commits to building energy efficient homes

KANSAS CITY, Mo. (February 29, 2016) – Brookfield Residential, a new homebuilder in the Kansas City area, is a certified RESNET EnergySmart Builder, the company announced today.

“When we decided to start building homes in Kansas City, we knew we wanted to build the best, most energy-efficient homes in the area,” said Scott Davis, Brookfield Residential’s operations manager in Kansas City. “Receiving this designation reinforces our commitment to provide our buyers with safe and efficient new homes.”

An EnergySmart Builder is required to work exclusively with a professional Home Energy Rater to prove the energy efficiency of every home built. Each home will have a Home Energy Rating System (HERS) index number that allows homebuyers to compare energy efficiency between homes, much like a miles-per-gallon rating on new cars. The HERS index is numeric, with a higher number representing higher energy usage. A home with a 0 index is a net-zero-energy home, while a 100 index just meets the 2006 International Energy Conservation Code. In Kansas City, Missouri, new homes are required to have a HERS index rating of 85. Brookfield Residential homes have index ratings falling between 57 and 65.

“Energy efficiency is becoming an essential component of new home construction,” said Todd Langenhorst, a Certified Home Energy Rater with HD Engineering & Design, Inc. “Brookfield Residential is smart to be ahead of the curve and building homes that are exceeding the current industry standard for the Kansas City area.”

For the consumer, a lower HERS rating means lower energy costs. Langenhorst estimates that a one-point drop on the index translates to a 1 percent drop in overall utility cost annually for the homebuyer.

“We are excited to bring luxurious homes to Kansas City,” said Davis. “Becoming an EnergySmart Builder means our homes boast not only stylish

design with practical functionality, but significant cost savings for the buyer as well.”

Learn more about the HERS index by visiting www.resnet.us.

Brookfield Residential KC is a division of Brookfield Residential Properties Inc., the fifth-largest land developer and homebuilder in North America. The company is dedicated to creating communities that are thoughtfully designed and have a lasting impact – contributing to the security, quality of life and well-being of its current residents and future generations to come. In Kansas City, Missouri, Brookfield Residential KC builds in Shoal Creek Valley, a master-planned community in the Northland. The company also builds in 11 other markets across the United States and Canada, including Edmonton, Calgary, Ontario, Denver, Washington, D.C., Phoenix, Austin, Los Angeles, San Diego, Sacramento and San Francisco.

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