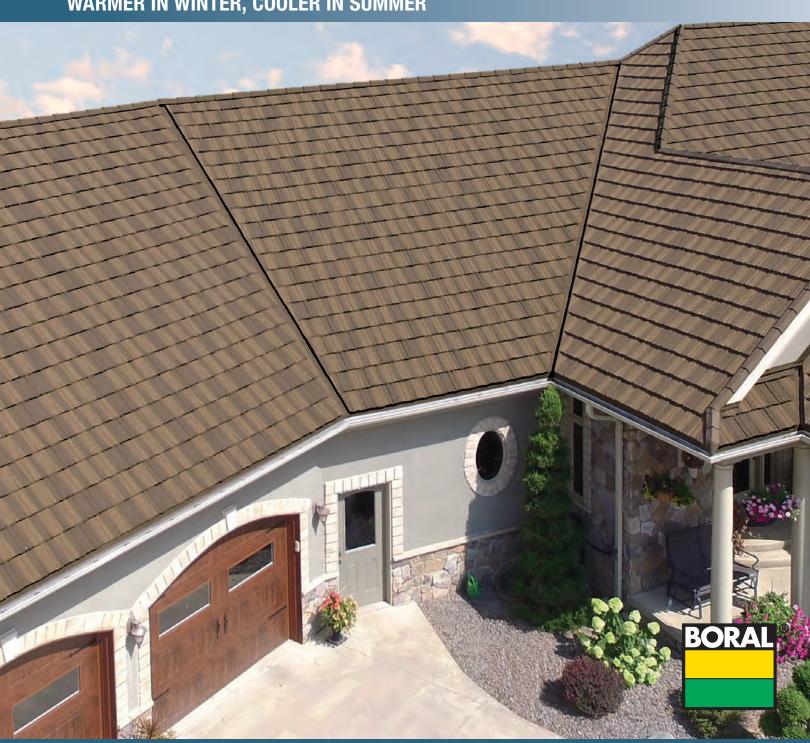


Boral Steel™ Cool Roof System

WARMER IN WINTER, COOLER IN SUMMER



Boral Steel[™] Cool Roof System





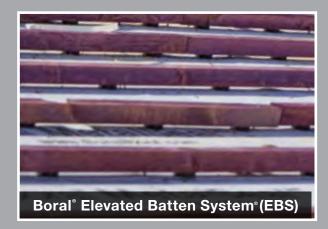


These components provide energy efficiency and give great return on your investment.















Above-Sheathing Ventilation (ASV)



Hot air always rises and creates a natural convection effect. This allows the heated air to be exhausted through ventilation, which causes a continuous airflow across the roof deck. The result is a cooler attic and living space in the home.

No matter the install method, direct-to-deck or EBS battens, a Boral Steel[™] Stone Coated roof with ASV can help provide energy savings compared to asphalt shingles.

The Oak Ridge National Laboratory (ORNL) conducted a 12-month study on the effects of high IR pigments vs. metal roofs installed with an airspace*. The study showed that above-sheathing ventilation can reduce heat flow into a building by nearly 30%. This can lead to an increase in year-round energy efficiency by reducing heat gains during the summer and heat losses during the winter. These dramatic results prove Boral's Elevated Batten System® is just as important to achieving energy efficiency as reflective roofs.





Why Steel?

Energy Efficient

Attic temperatures measured using identical heat sources simulating the sun's radiation comparing Boral Steel™ Stone Coated Roof System with Above-Sheathing Ventilation (ASV) to a common asphalt shingle installation. The result is less heat in the attic and lower energy bills.

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