



COLOR

Distributed from Portland, OR: [H] Highlander® NEX® AR [V] Vista® AR
Scotchgard™ Protector Lines include: [L] Legacy™ Scotchgard™ Protector



BLACK OAK: V, L



MIDNIGHT BLACK: H, V, L



STORM GREY: H, V, L



NATURAL WOOD: H, V, L



WEATHERED WOOD: H, V, L



HEATHER: V, L





One Roof at a Time

“Granted, it’s just one roof, but if everyone starts choosing a shingle that reduces landfill waste and also fights air pollution, who knows what the end result will be.”
– James Martinez, Homeowner

Matching colors available in high-profile EZ-Ridge™ XT as well as standard low-profile RidgeFlex™ hip and ridge shingles.



ANTIQUÉ BROWN: H, V, L



SIENNA BLEND: H, V, L



**SHOWN IN: VISTA® AR NATURAL WOOD [ABOVE];
HIGHLANDER® NEX® AR SILVERWOOD [BELOW]**



SILVERWOOD: H, V, L



**SHOWN IN:
VISTA® AR MIDNIGHT BLACK**



Black Streaks

Dew on roofs, combined with humidity and sunlight exposure, creates the perfect environment for algae growth which, on a roof, can cause unsightly staining in the form of black streaks that mar your roof's appearance and alter its color. In very humid environments, these streaks can manifest in as few as 3 years after installation, and they only get worse with time.

APPEARANCE

ALGAE-RESISTANT GRANULES

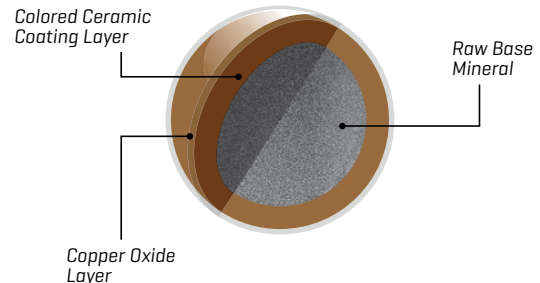
Mix of Copper-Coated Granules Impedes Algae Growth

To combat the problem of black streaks, we utilize copper-coated granules. These granules blend inconspicuously into the shingle's color, are uniformly distributed on the shingle's surface, and release copper ions which inhibit algae growth, preventing it from getting started in the first place.

ALGAE-RESISTANT TECHNOLOGY [HOW IT WORKS]



For maximum algae protection, our shingles featuring Scotchgard™ Protector utilize at least a 10% blend of 3M™ Copper Granules.



Why Not Just Clean the Roof to Get Rid of Black Streaks?

Climbing on the roof and attempting to remove black streaks caused by algae growth via pressure washing is dangerous and can damage your roof by dislodging the shingle's granules, their primary defense against damage and UV aging.

Malarkey was the first shingle manufacturer to receive the Scotchgard™ Protector designation from 3M.