

TILESTAR BERMUDA

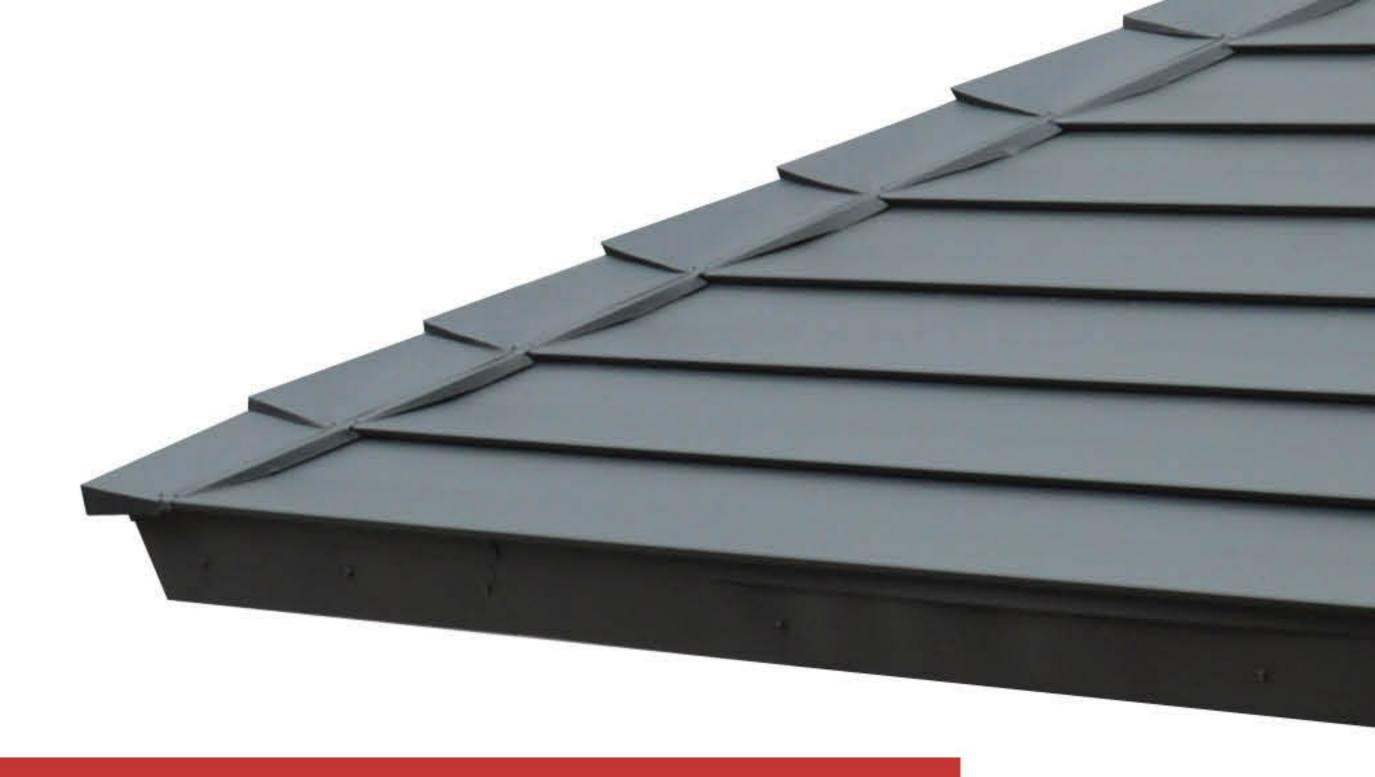
is a horizontal roof and wall panel system designed with 2 different ridge cap profiles to choose from thus creating a look ranging from modern design to Japanese inspired architecture. Its dramatic shadow line perfectly conveys the welcoming ambiance of Bermuda-style architecture. And with our proprietary textured stone coating technology, it's a perfect alternative to stone-chip coated roof at half the cost. Tilestar Bermuda can be installed over vertical framing, thus eliminating the need for additional hat channel framing.

- Akzo Nobel advanced durable paint systems make Tilestar Bermuda last longer than any longspan roofing
- No piercing of sheets greatly reduces possibility of leaks and rust formation around screws
- © Concealed fastening hides screw heads
- Available in 0.50 and 0.60 mm.
- Available in a wide range of modern colors









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PAINT SPECIFICATIONS

Flexikote® 1000 (5 yrs. color retention warranty)

SPECIFIED PARAMETERS

Physical properties of the coating:

Film Thickness 5-7 microns for primer (ASTM D1005) 15 - 20 microns for Flexikote® 1000

Specular Gloss 25 - 80 % (ASTM D523)

(ASTM D3363)

(ASTM D3359)

(ASTM D4145)

Hardness F minimum - Faber Castell Pencil

Cross-Hatch Adhesion No Removal

Bend Adhesion No loss of adhesion

Humidity Resistance 1000 hours:

(ASTM D2247) Pass - actual performance varies with pretreatment and substrate

Salt Spray Resistance 1000 hours:

(ASTM B117) Pass - actual performance varies with pre-

treatment and substrate

Weatherometer Test 2000 hours; No checking, blistering or (ASTM D822) adhesion loss

Color Change For a period of 5 years delta E not exceed:

(ASTM D2244) 8 units - light colour 10 units - intermediate colour

15 units - dark colour

Chalking Resistance No chalking greater than #8 (ASTM D4214, Method A)

Exterior Weathering Very good exterior performance in Alunga (ASTM D4141) and South Florida test exposures

PRODUCT COMPOSITION

Flexikote® 1000 are made from high quality weather resistant pigments in a wide range of colors. ISO 9001 certified Akzo Nobel manufacturing methods used in our Columbus, Ohio headquarter facility., uniformly distribute pigments into a propriertary polyester resin that has proven, under years of harsh 45°C South Florida exposure, to resist changes in color and general appearance, and to preserve film integrity and coating properties

Base Metal	Cold rolled high grade steel
Zinc Aluminum coating	Lock forming quality galvanizing that meets ASTM, JIS and PNS Quality Standard
Color Coating	AKZO NOBEL propriety high durable FLEXIKOTE® 1000 paint system that surpass 200 hours salt-spray-test (5 years color retention warranty) Also available in FLEXIKOTE® 5000 (10 yrs), SILKOTE® (15 yrs), TRINAR® (25yrs)
Total Coated Thickness	Available in 0.50 & 0.60 mm
Roof Pitch	Minimum of 20° roof slope
Length	Can be supplied in any length up to transportable limits
Application	Ideal for residential, resorts and clubhouses

AVAILABLE COLORS:

Autumn Red, Atlantic Blue, Excel Blue, Excel Brown, Evergreen, Excel Mandarin, Excel White, Italian Beige, Orchard Peach, Mohogany, Brown, Terra Cotta, Zen Gray, Sapphire Black, Sandstone Gray, Mendocino Brown, Midnight Blue, Racing Red and Colonial Red. *Special colors available upon request

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