

UP TO **25** YEARS
Warranty

RIBSTAR TR30

Strong | Versatile | Durable

RIBSTAR TR30

is designed for rigidity and cost savings. A twin rib design with rib height of 30 mm and an effective width of 980mm, making it the highest rib height and the widest in the twin rib profiles available in the market. Due to its twin rib design and its 30mm rib height, Ribstar TR30 is definitely sturdier and allowing it for lower pitched roofs applications.

- Akzo Nobel advanced durable paint systems make Ribstar TR30 last longer than any longspan roofing
- Available in 0.40, 0.50 and 0.60 mm.
- Available in a wide range of modern colors



Excellent Color. Excellent Protection.

RIBSTAR TR30

PAINT SPECIFICATIONS

Flexikote® 1000 (5 yrs. color retention warranty)

SPECIFIED PARAMETERS

Physical properties of the coating:

Film Thickness (ASTM D1005)	5-7 microns for primer 15 - 20 microns for Flexikote® 1000
Specular Gloss (ASTM D523)	25 - 80 %
Hardness (ASTM D3363)	F minimum - Faber Castell Pencil
Cross-Hatch Adhesion (ASTM D3359)	No Removal
Bend Adhesion (ASTM D4145)	No loss of adhesion
Humidity Resistance (ASTM D2247)	1000 hours: Pass - actual performance varies with pre-treatment and substrate
Salt Spray Resistance (ASTM B117)	1000 hours: Pass - actual performance varies with pre-treatment and substrate
Weatherometer Test (ASTM D822)	2000 hours; No checking, blistering or adhesion loss
Color Change (ASTM D2244)	For a period of 5 years delta E not exceed: 8 units - light colour 10 units - intermediate colour 15 units - dark colour
Chalking Resistance (ASTM D4214, Method A)	No chalking greater than #8
Exterior Weathering (ASTM D4141)	Very good exterior performance in Alunga 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 proprietary 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 0.40, 0.50 & 0.60 mm
Roof Pitch	Minimum of 5° roof slope
Length	Can be supplied in any length up to transportable limits
Application	Ideal for Industrial and Residential roofing with minimal roof slope

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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