



# **STEEL SHINGLES**

## **COLOURS TO FIT YOUR HOME**

Available in a selection of attractive colours to perfectly match today's popular residential construction cladding materials, they will increase the value of your home and improve its exterior appearance.













#### THE SMART ALTERNATIVE

**WAKEFIELD BRIDGE®** steel shingles are designed as an alternative to common asphalt shingles, but with the toughness and long-lasting qualities of high-strength steel roofing panels. With our limited 50-year transferable warranty, these steel shingles may very well be the last roof you install on your house for as long as you live.

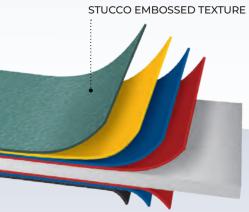
**WAKEFIELD BRIDGE®** steel shingles are manufactured with a stuccoembossed finish for greater strength and a distinguished look.

#### THE SUPERIORITY OF STEEL

Steel shingles carry the unquestionable advantage of being long-lasting. They will not rot, curl, crack, break, chip, peel and perforate under normal use and minimum maintenance. Have no fear of rain, ice, sleet, frost, hail (UL 2218 Class 4).

## **DESIGNED TO RESIST HIGH WINDS**

**WAKEFIELD BRIDGE®** steel roofing panels are manufactured in compliance with the High Velocity Hurricane Zone provisions of the Florida Building Code and are designed to resist high winds (TAS100, Miami-Dade, 177 km/h) and burning embers (fire-rated class A, ASTM E108).



FLUROPON™ L/S SR, PREMIUM FLUOROPOLYMER COATING WITH 70% PVDF SYSTEM AND SOLAR REFLECTIVE PIGMENTS

CORROSION RESISTANT PRIMER

CHROMATE CHEMICAL PRE-TREATMENT TO ENHANCE PAINT ADHESION AND CORROSION RESISTANCE

GALVALUME, ZINC / ALUMINUM COATING

29 GAUGE COLD ROLLED STEEL CORE

BACKER COAT PROTECTION

PVDF PRE-PAINTED GALVALUME (AZ 165) STEEL SYSTEM WITH COOL ROOF® TECHNOLOGY REFLECTING SOLAR RADIATION ASTM-A792 SS GRADE "33" GAUGE: 29 (.017" THICK)





#### STEEL SHINGLES



ENVIRONMENT-FRIENDLY. THIS PRODUCT IS ENTIRELY RECYCLABLE.











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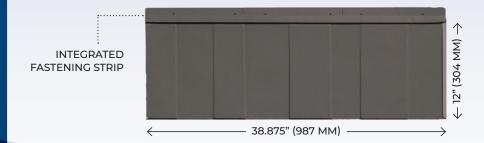
www.idealroofing.com

# LIGHTWEIGHT, RECYCLABLE AND REFLECTIVE

**WAKEFIELD BRIDGE®** steel shingles are at least 60% lighter than asphalt shingles, concrete and clay tiles, cedar shakes and slate roofing. They are more resistant than all of them with the exception of heavy and costly slate and much stronger than aluminum shingles.

**WAKEFIELD BRIDGE®** steel shingles are manufactured from new and recycled steel. Unlike common asphalt shingles made from fossil fuels, they are not subject to the fluctuations of world market oil prices. Unlike discarded asphalt shingles clogging our landfill sites, they are entirely recyclable.

Our steel shingles are protected by our proven oven-baked PVDF paint system with Kynar 500® resin and the most advanced Cool Roof® solar reflection technology ensuring exceptional protection from solar radiation and reducing the cost of summer air conditioning.





TAS125-meets HVHZ Miami-Dade Wind uplift resistance requirements / TAS100-meets HVHZ Miami-Dade Wind driven rain requirements 177 km/h wind speed (110 mph).