

ArrowLine
by **EDCO**

permanent metal

roofing



**ArrowLine
Metal
roofing
is your
residential
and light
commercial
solution to
sustainable
roofing and
sidewall
applications.**

Design and Durability

ArrowLine metal roofing was developed for roofing and sidewall applications utilizing the latest technology to be environmentally safe and extremely long lasting. Unlike traditional roofing products, ArrowLine metal roofing will not warp, split, peel or crack and defies wind in excess of 150 mph. They easily withstand frigid northern winters as well as the blistering southern sun.

Coated with a deluxe KYNAR 500® finish to maximize color retention, ArrowLine metal roofing is available in a range of standard colors (most meet EnergyStar's requirements). The unique double embossing pattern adds panel strength strong enough to be walked on and can be applied over an existing roof.

Excellent Performance

ArrowLine metal roofing has a unique 4-way locking system engineered for quick and easy installation which helps keep down labor costs while locking out the harshest of weather conditions. Permanent and virtually maintenance-free, an ArrowLine will last a lifetime.

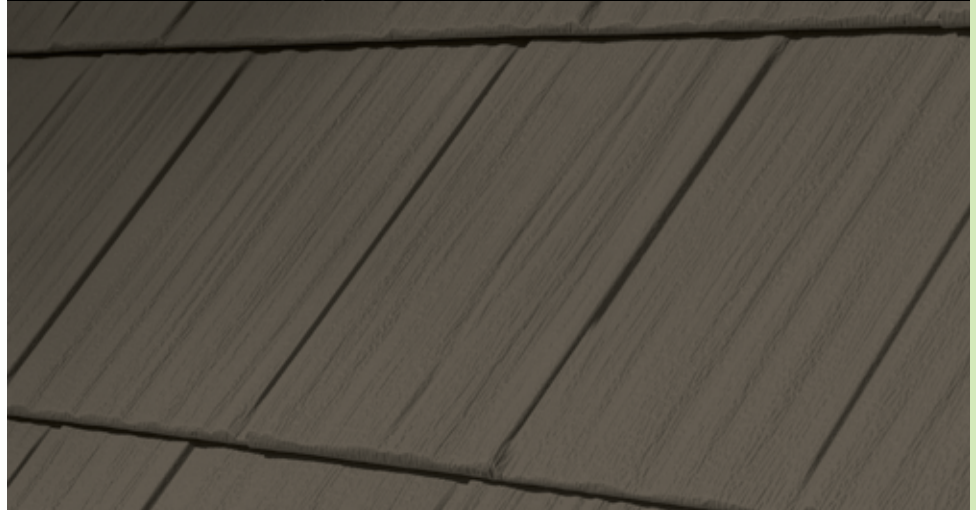
The next wave in lasting building materials should make ArrowLine metal roofing your first choice for your next project.

The extremely long life-cycle, EnergyStar ratings, recycled content and full recycle-ability of our profiles make ArrowLine roofing your 'green' choice.

ArrowLine Roofing: Slate



ArrowLine Roofing: Shake



Enhanced Slate



Enhanced Shake



Product Ratings

Florida Building Code - FL4077 (Slate)
 TX Dept. of Insurance - RC-170(Shake)
 Canadian Construction Materials Centre
 - CCMC 13380-R (Both)

FM-4470 Foot Traffic/Hail Resistance
Is resistant to severe hail and foot traffic

UL – 1897 Uplift Resistance
*Up to 160 mph rating with
 5 clips and screws*

UL – 2218 Hail / Impact Resistance
Class 4 rating (Highest possible rating)

ICBO AC07 Penetration Resistance
200 lbs. pressure, minimum deformation

ASTM A90-95 Galvanization
*Meets or exceeds G90
 standardPerformance*

UL – 790 Fire Resistance
*Class A over Densdeck
 Class A over Versashield
 Class C over 30# felt paper*

Note: All colors shown are as accurate as possible.
 Refer to actual color chip sample(s) before making
 your final choice.

*Color meets or exceeds EnergyStar standards.

Coating Performance

ASTM D – 3361
 Accelerated Weathering
*Hours: 1000
 Chalk: Rating 8
 Color: 5E Hunter units maximum*

ASTM B – 117 Salt Spray
*Hours: 1000 hours
 Scribe Rating: 7, 1/16"
 Field: Rating 10, no adhesion
 loss or blisters*

ASTM D – 2247 Humidity
*Hours: 1500 hours
 Rating: 10, no blisters,
 cracking, or softening*

ASTM D – 4145 Formability *0T to 1T*

ASTM D – 3363 Pencil Hardness *F to H*

ASTM D – 2794 Reverse Impact
80 Lbs with no loss of adhesion

ASTM D – 523 Specular Gloss
8 – 12% at 60

ATSM D-522 (Elongation over
 1/8" Cylindrical mandrel)
No loss of adhesion

ASTM E – 84 Flame hazard test
Class A / Class 1 coating

ASTM D – 5402 cure test
100 rubs

Material Specifications

Slate: 28 Gauge Galvanized Steel
 Shake: 30 Gauge Galvanized Steel
 Minimum Slope: 4" in 12"
 Coverage: 12" x 50" (4.17 Sq. Ft.) Panel
 12 panels / 50 Sq. Ft. Per Box
 Weight Per Box: 45 lbs. Slate
 Weight Per Box: 38 lbs. Shake
 Clip Material: .024" Galvanized Steel
 Exterior finish is Kynar 500® /
 Hylar 5000® 1 mil thickness with
 anti-corrosive primer
 Interior finish is a wash coat, 0.6 mil
 thickness with anti-corrosive primer

Shake

Sandtone*

Cedar*

Pewter*

Charcoal Gray*

T-Tone*

Statuary Bronze*

Royal Brown *

Hartford Green *

Copper*

Classic Blue *

Classic Red*

Slate

Stone *

Charcoal Gray*

Classic Red*

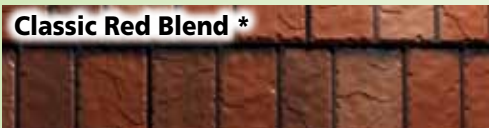
Hartford Green *

Enhanced Slate

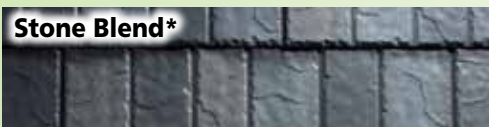
Charcoal Gray Blend *



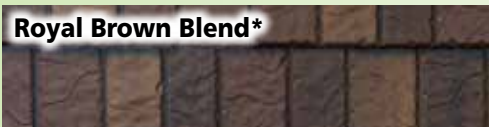
Classic Red Blend *



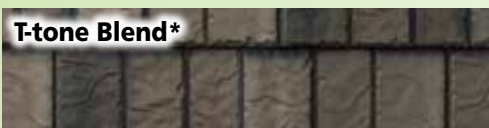
Stone Blend*



Royal Brown Blend*

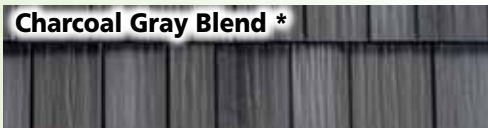


T-tone Blend*



Enhanced Shake

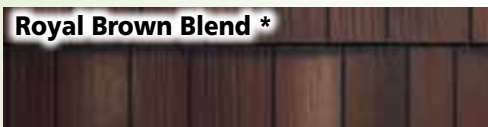
Charcoal Gray Blend *



Hartford Green Blend *



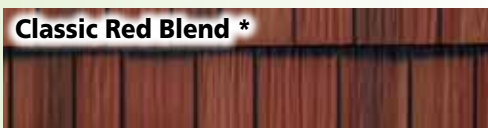
Royal Brown Blend *



T-Tone Blend *



Classic Red Blend *



Commercial



Residential



Institutional



System Components

Slate Panel
50" x 12" – 12 pcs / ctn
50 sq ft coverage

Enhanced



Standard



Slate Ridge/Hip Cap
20 pcs / ctn



Shake Panel
50" x 12" – 12 pcs / ctn
50 sq ft coverage

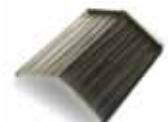
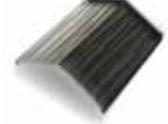
Enhanced



Standard



Shake Ridge/Hip Cap
20 pcs / ctn



Eave Starter
10' long



7/8" J-Trim
10' long



Valley Flashing
10' long



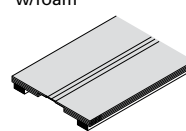
Open Valley Starter
10' long



Valley Cap
10' long



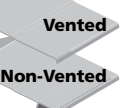
Trimline Vent
10' long
w/foam



Starter Base
10' long



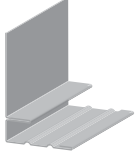
Starter Base w/Foam



Vented

Non-Vented

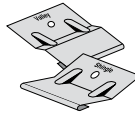
End Wall Flashing
10' long



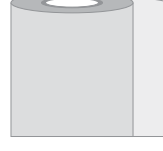
Rake Starter
10' long



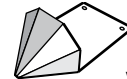
Shingle Clip Valley Clip
600 / ctn
.024" G90



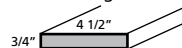
Trim Coil
14 1/4" x 50'



Sno Gem
100 / ctn



Valley Cap Foam
6" 6" long



Zip Screws
Painted / Mill Finish
4 sizes



Ring Shank Nail
5 lb box 4 sizes



Touch-Up Paint
.5 oz

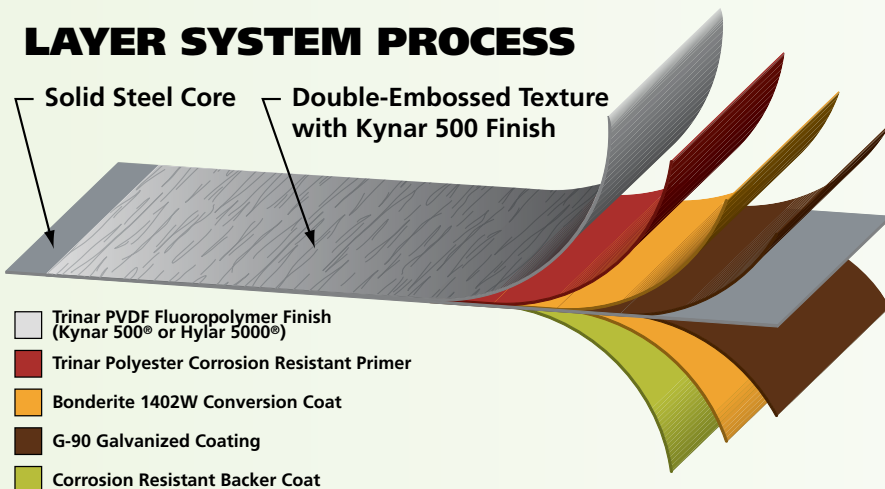


Foam Seal
20' long



Layer System

LAYER SYSTEM PROCESS



Take the next step and visit EDCOproducts.com or call 800-593-2680 for more information or to contact a sales representative.



CCMC 13380-R

Another quality product by

