## **The warmth of wood,** meets the strength of steel.



# The Sustainability & Function of **Steel**

### Sustainability

TruCedar<sup>®</sup> Steel Siding utilizes one of the strongest, most functional and sustainable materials on our planet. Our entire siding line was expertly designed by our engineering team from pencil sketch to finished profile and perfectly mimics the look of real wood siding in today's most popular siding colors.



### Function

TruCedar's steel core provides unmatched impact resistance and doesn't crack, melt or wick water like other siding materials.



# The Look of Wood, the **Performance** of Steel

### TruCedar's Advanced Steel Technology

We chose a carbon reinforced steel alloy because of its ability to protect your home against everything mother nature can throw at it.

**TruCedar®** No Nonsense Lifetime Warranty

### Performance

TruCedar's no nonsense lifetime warranty offers specific guarantees against cracking, chipping, peeling, chalking and fading common with other siding materials.

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RealVinylFiberWoodCracking,CementPeelingFadingCracking



## Stronger Than Steel: **CarbonTech60**<sup>™</sup>

### CarbonTech60<sup>™</sup>

Zinc is a naturally occurring element present in rock, soil, water, the biosphere, plants, animals and humans.

Zinc is formable, recyclable and corrosion resistant.

Each TruCedar profile is enveloped in a G60 zinc coating that provides both a physical barrier and cathodic protection. This prevents moisture and oxygen from reaching the high tech steel alloy.



CarbonTech60® Steel Core

**Corrosion Resistant Barrier** 

Double 4" Foothill Blue SunMaster50<sup>™</sup> Paint System

## SunMaster50<sup>™</sup> Difference

### SunMaster50<sup>™</sup>

Unlike evaporative paint systems, TruCedar's SunMaster50<sup>™</sup> is a thermally set interlock paint system which provides a harder, more durable and mold resistant surface.

SunMaster50<sup>™</sup> also offers extreme fade protection. Below is a 14 year long outdoor study conducted to test the fade comparison of Polyester, Siliconized Polyester (SMP) and 50% PVDF paint (the same as SunMaster50<sup>™</sup>).

Original SunMaster50"

-

SMP

### **Reflects Sunlight**

TruCedar's SunMaster50<sup>™</sup> paint system has the ability to reflect solar radiation, which has the potential to save you money on your energy bills.

This reflective ability is made possible because we infused our solid and HD woodgrain paint with a 50% PVDF coating which can provide for a cooler sidewall.



Polyester

## Compare

## TruCedar<sup>®</sup> vs.

## Fiber Cement & Vinyl

#### **Cost Savings**

Unlike fiber cement and wood, TruCedar® will never require frequent painting to protect against rot or to maintain its warrantybuying you more mileage for your dollar

#### **Color That Really Lasts**

SunMaster50<sup>™</sup> paint offers greater resistance to fading, chipping and cracking—meaning less maintenance for you.

#### **Insurance Savings**

Since TruCedar high tech steel siding (unlike vinyl) is noncombustible and hail damage resistant (Class 3), it can sometimes reduce home insurance premiums.

#### Warranty

All TruCedar siding products come with a lifetime, non-prorated warranty with a 50 year transferable option.

#### Design

TruCedar doesn't look like plastic or require J-Channel—adding value and curb appeal.

#### ROI

**Remodeling Magazine** annually compares the average cost for 35 popular remodeling projects with the value those projects retain at resale in 101 U.S. cities. Year after year, siding replacement offers one of the highest ROI at resale.

### Warranty Resistant to Warping/Shrinking 100% Recyclable Zero Associated Health Risks Non-Combustible Durable PVDF Paint System Moisture Resistant Impervious to Termites Will Not Melt Weather Resistant Withstand Harsh Storage and Handling Real Woodgrain Look Rot Resistant

#### <u>Vinyl</u> TruCedar® Fiber Cement Lifetime 20-Lifetime 30 year $\checkmark$ 1 $\checkmark$ 1

#### Sustainability

Unlike virtually all other competitive siding products, TruCedar can be 100% recycled after its useful life.

#### **Health Risks**

There are no known associated health risks with installation of TruCedar. Fiber cement can create fine silica dust particles when cut that a worker can inhale. This can lead to a deadly lung disease called silicosis. (1) When Vinyl (PVC) is heated up or burned, such as in very hot weather or a, it will release formaldehyde, hydrogen chloride, and dioxin into the air, all of which are gases that may cause illness and are known carcinogens. (2)



## Contemporary, Cool,

## Distinct Profiles

Single 6" English Saddle 22 Colors

Also available in Foam Backed

Double 4" Foothill Blue 22 Colors

6" Board & Batten Napa Vine 22 Colors

Shake Sidewall Cedar 3 Colors Single 6" Dutch Lap Mountain Laurel 22 Colors

Also available in Foam Backed



10" Board & Batten Napa Vine 22 Colors

# Color Palette

HD Woodgrain Colors Available in: Double 4", Single 6", Single 6" Dutch Lap, Single 8" and Board & Batten (6" & 10").



Birch 417

Captiva M12

Cedar 109



Mountain Laurel M18



Napa Vine M15

Spruce 416



Timber Ash 106

Weathered Wood 108





**Dune 404** 



**Foothill Blue 405** 



Gray Dusk 415



**Ironstone 414** 

Norwood 509



Pewter 805





Thatch 410



Shake Colors Available in: Shake Sidewall only.



Cedar 109





Cider Mill M16



**English Saddle M17** 





**Bennington Beige 401** 



Cottage Red 411

Sahara 407

Sycamore 409

**Timber Ash 106** 

Weathered Wood 108



Board & Batten Napa Vine

Shake Cedar Single 8" Napa Vine

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#### Sources:

- 1. "NIOSH Research Finds Practical Solution to Controlling Hazardous Dust when Cutting Fiber-Cement Siding." Center for Disease Control and Prevention. The National Institute for Occupational Safety and Health, 18 June 2015. Web. 4 Dec. 2015.
- 2. Banilla, Emilio. "VINYL SIDING HEALTH CONCERNS." Siding Magazine. N.p., n.d. Web. 8 Oct. 2012.