

**TRUSTED  
CONNECTIONS**



## **YOUR PARTNER IN GREEN CONSTRUCTION**

The U.S. Green Building Council Leadership in Energy & Environmental Design (LEED®) Green Building Rating System aims to promote healthful, durable, affordable and environmentally sound practices in building design and construction. ALTENLOH, BRINCK & CO. U.S., INC. recognizes the importance of the LEED® Green Building Rating System's practices, materials and standards. The following information is intended to address requests for LEED® documentation pertaining to Trufast branded roofing fasteners, plates, batten bar and termination bar.

All Trufast® branded roofing fasteners, plates and batten bar are produced in the United States with steel that contains recycled material, whether from an integrated mill (basic oxygen furnace) or mini-mill (electric arc furnace), with recycled contents as described below that contribute positively toward points as defined in MR Credit 4: Recycled Content.

## **CALCULATION**

The recycled content value = total recycled content (see LEED®-Eligible Recycled Content<sup>4</sup> on back side of this flyer) multiplied by the cost of the material. The recycled content value is then added to all other recycled content on the project and divided by the total cost of all materials.

**TRUFAST**

ALTENLOH, BRINCK & CO. - Group



SINCE 1823

# RECYCLED CONTENT OF TRUFAST® ROOFING PRODUCTS

## TRUFAST FASTENERS

Manufacturer: ALTENLOH, BRINCK & CO.  
Manufacturing Location: Bryan, OH 43506  
Product Trade Names: Carbon Steel Fasteners – Trufast TP3, TPH, DP, DPH, HD, EHD, SHD, SIP TP, SIP LD, SIP HD, Purlin, TruGrip, Fluted Concrete Nail, TruSpike, Tap-Grip

Stainless Steel Fasteners – Trufast HD-SS

RECYCLED CONTENT:	CARBON STEEL	STAINLESS STEEL
Postconsumer <sup>1</sup> :	15%	95%
Preconsumer <sup>2</sup> :	10%	0%
Total Recycled Content <sup>3</sup> :	25%	95%
LEED®-Eligible Recycled Content <sup>4</sup> :	20%	95%

## TRUFAST PLATES AND BATTEN BAR

Manufacturer: ALTENLOH, BRINCK & CO.  
Manufacturing Location: Cleveland, OH 44110  
Product Trade Names: Trufast MP-3, MPH-3, MP-2, MPB-2, MPB-2400, MPB-2750, BB-18, BB-18R, TL-2" plate, TL-3" plate, TL batten bar

RECYCLED CONTENT:	Postconsumer <sup>1</sup> :	40%
	Preconsumer <sup>2</sup> :	18%
	Total Recycled Content <sup>3</sup> :	58%
	LEED®-Eligible Recycled Content <sup>4</sup> :	49%

## TRUFAST TERMINATION BAR

Manufacturer: ALTENLOH, BRINCK & CO.  
Manufacturing Location: Cleveland, OH 44110  
Product Trade Names: Aluminum Bar – Trufast TB-50, TB-75, TB-85, TB-90, TB-100, TB-125, RD-100

Stainless Steel Bar – Trufast TB-120-SS

RECYCLED CONTENT:	ALUMINUM	STAINLESS STEEL
Postconsumer <sup>1</sup> :	12%	37%
Preconsumer <sup>2</sup> :	32%	7%
Total Recycled Content <sup>3</sup> :	44%	44%
LEED®-Eligible Recycled Content <sup>4</sup> :	28%	41%

### NOTES:

1. Postconsumer material is defined as waste material generated by households or by commercial, industrial and institutional facilities in their role as end-users of the product, which can no longer be used for its intended purposes.
2. Preconsumer material is defined as material diverted from the waste stream during the manufacturing process. Reutilization of materials (i.e. rework, regrind or scrap generated in a process and capable of being reclaimed within the same process that generated it) is excluded.
3. Total Recycled Content = Postconsumer Content + Preconsumer Content
4. LEED-Eligible Recycled Content = Postconsumer Content + 1/2 Preconsumer Content (per LEED® Standard). Recycled content value is determined by weight.

