



AFC Cable Systems
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LEED Version 3 (2009)

To Whom It May Concern:

Thank you for your inquiry concerning the recycled content of our AFC cable products.

According to LEED requirements, mechanical, electrical and plumbing components are specifically excluded from the calculations for the “Materials Reuse” (MR Credit 3.1), “Recycled Content” (MR Credit 4.1) and Regional Materials (MR Credit 5.1). Cable is an electrical product.

Although excluded from LEED credits, we do provide the following information concerning the recycled content of AFC cable products.

AFC is a leading manufacturer of armored cable products Type AC (including HCF) and Type MC, steel and aluminum flexible metal conduits, and liquid-tight metallic and non-metallic flexible conduits.

Steel Products

There are two different technologies used to make steel – the Basic Oxygen Furnace method (BOF) and the Electric Arc Furnace (EAF). These processes use differing amounts of old steel to make new but neither should be considered environmentally superior to the other.

The annual average industry values for the recycled content of steel manufactured in BOF and EAF furnaces are allowed to be used as the recycled content of steel products.

We do not normally segregate our products by the steel process used to make them. Therefore, we provide the following range of percentages based on industry averages obtained from the Steel Recycling Institute (www.recycle-steel.org):

Post Consumer:	25.5% (BOF)	56.9% (EAF)
Pre Consumer:	6.8% (BOF)	31.4% (EAF)

Other Raw Materials

With respect to other materials used in the fabrication of armored cables, flexible metal conduit, or liquid-tight, we cannot confirm percentage of recycled content in those



Columbia-MBF



KAF-TECH



UNISTRUT

COPE



UNISTRUT Construction



metals or materials. However, all raw materials used in the fabrication of our products are 100% recyclable as is all packaging associated with the shipment of product. There is low scrap produced during the installation of cable products.

Manufacturing Locations

AFC products are manufactured in the following locations: New Bedford, MA; Fullerton, CA; Byesville, OH; and Largo, FL.

Very truly yours,

A handwritten signature in cursive script that reads "Elaine Thompson".

Elaine Thompson
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