

STATEMENT

Leadership in Energy and Environmental Design (LEED)

Materials and Resources

Recycled Content

Using 2023 calendar year data of production in the company TŘINECKÉ ŽELEZÁRNY, a.s., steel products contain approximately 26,67% recycled scrap - about 9,5 % of pre-consumer and 17,17% of post-consumer.


Regional Materials

Iron for steel production is obtained from iron ore and scrap. Distance of iron ore main source is approximately 1700 km from steelmaking processes located in Třinec (Czech Republic). Iron ore is shipped by rail to manufacturing facility, processed as a component of iron sinter and used in the blast furnace to produce molten iron. The molten iron is combined with scrap in the Basic Oxygen Furnace to produce steel. The most of scrap share for steel production originate in the area within 400 km from TŘINECKÉ ŽELEZÁRNY, a.s.

Třinec, February 15, 2024

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