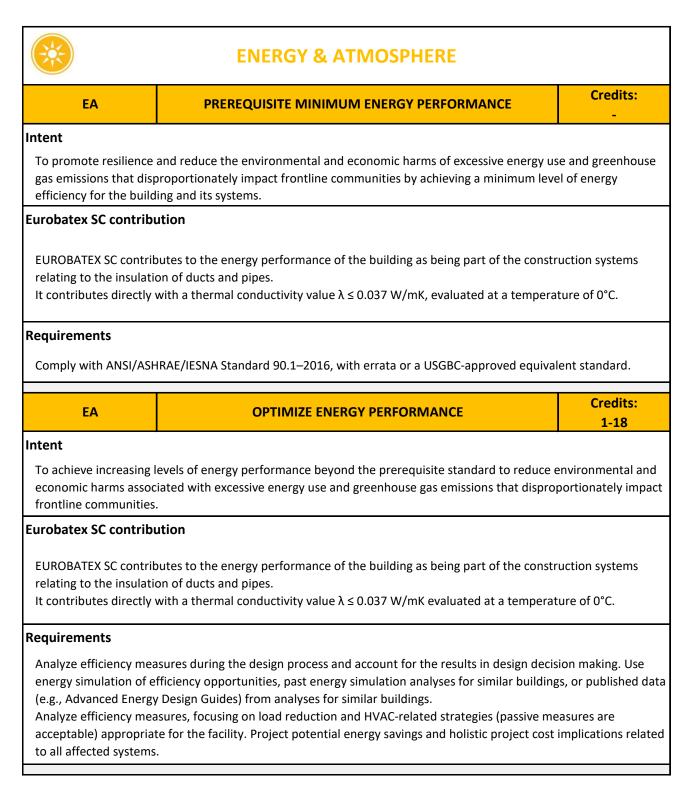


EUROBATEX SC

Evaluation of the contribution to LEED prerequisites/credits

This document describes the main requirements related to the EUROBATEX SC product range, useful for achieving the main credits of LEED v4.1 certification.





MATERIALS & RESOURCES

MR

SOURCING OF RAW MATERIALS

Credits: 1-2

Intent

To encourage the use of products and materials for which life cycle information is available and that have environmentally, economically, and socially preferable life cycle impacts. To reward project teams for selecting products verified to have been extracted or sourced in a responsible manner.

Eurobatex SC contribution

Union Foam confirms the responsible sourcing of its materials by purchasing raw materials from ISO14001 certified suppliers.

It also pledges to support the humanitarian objective of ending violence and human rights violations in the extraction of certain minerals, known as Conflict Minerals , from areas of risk or conflict.

Union Foam is also concretely committed to the use and continuous research of raw materials whose production has a low environmental impact.

Requirements

Use products sourced from at least three/five different manufacturers that meet at least one of the responsible sourcing and extraction criteria below for at least 15/30%, by cost, of the total value of permanently installed building products in the project.

INDOOR ENVIRONMENTAL QUALITY		
EQ	THERMAL COMFORT	Credits: 1
Intent		
To promote occupants' productivity, comfort, and well-being by providing quality thermal comfort.		
Eurobatex SC contribution		
Eurobatex SC has an indirect impact on credit achievement. It contributes by ensuring an acceptable range of operating temperature and humidity through the insulation of ventilation pipes and ducts.		
Requirements		
Design heating, ventilating, and air-conditioning (HVAC) systems and the building envelope to meet the requirements of ASHRAE Standard 55–2017, Thermal Comfort Conditions for Human Occupancy with errata or a local equivalent. Provide individual thermal comfort controls for at least 50% of individual occupant spaces. Provide group thermal comfort controls for all shared multioccupant spaces.		