LEED

LEED®
LEADERSHIP IN ENERGY ENVIRONMENTAL DESIGN

Aluminum products contribute to LEED credits.

EPD

EPD®
THE INTERNATIONAL EPD® SYSTEM

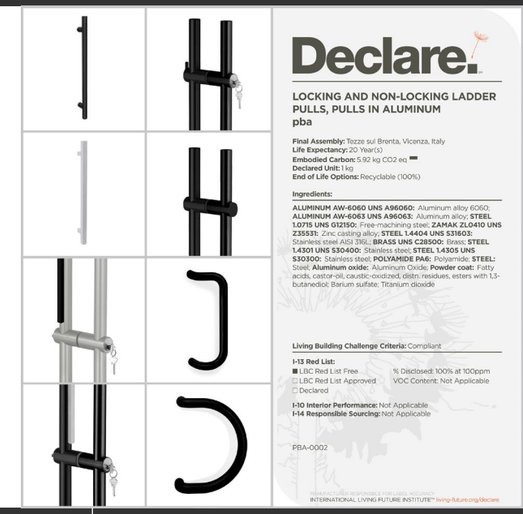
ECO PLATFORM
EPD
VERIFIED

Aluminum products have an Environmental Product Declaration (EPD).

RED LIST FREE DECLARE LABEL

Aluminum products offers Red List Free Declare Label.

Red List Free
INTERNATIONAL LIVING FUTURE INSTITUTE


Declare.

LOCKING AND NON-LOCKING LADDER PULLS, PULLS IN ALUMINUM
pba

Final Assembly: Tezze sul Brenta, Vicenza, Italy
Life Expectancy: 20 Year(s)
Embodied Carbon: 5.92 kg CO2 eq
Declared Unit: 1 kg
End of Life Options: Recyclable (100%)

Ingredients:

ALUMINUM AW-6060 UNS A96060: Aluminum alloy; 6060; **ALUMINUM AW-6063 UNS A96063:** Aluminum alloy; **STEEL 1.0715 UNS G12150:** Free-machining steel; **ZAMAK ZL0410 UNS Z35531:** Zinc casting alloy; **STEEL 1.4404 UNS S31603:** Stainless steel AISI 316L; **BRASS UNS C28500:** Brass; **STEEL 1.4301 UNS S30400:** Stainless steel; **STEEL 1.4305 UNS S30300:** Stainless steel; **POLYAMIDE PA6:** Polyamide; **STEEL:** Steel; **Aluminum oxide:** Aluminum Oxide; **Powder coat:** Fatty acids, castor-oil, caustic-oxidized, distn. residues, esters with 1,3-butanediol; Barium sulfate; Titanium dioxide

Living Building Challenge Criteria: Compliant

I-13 Red List:
■ LBC Red List Free
□ LBC Red List Approved
□ Declared

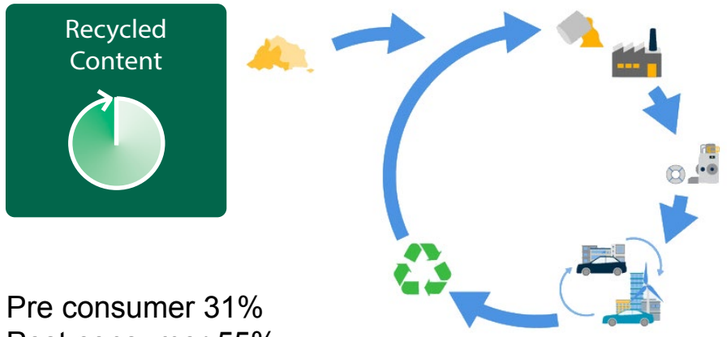
% Disclosed: 100% at 100ppm
VOC Content: Not Applicable

I-10 Interior Performance: Not Applicable
I-14 Responsible Sourcing: Not Applicable

PBA-0002

MANUFACTURER RESPONSIBLE FOR LABEL INTEGRITY
INTERNATIONAL LIVING FUTURE INSTITUTE™ living-future.org/declare

PERCENTAGE OF PRE-CONSUMER AND POST-CONSUMER FOR THE RECYCLED CONTENT



Pre consumer 31%
Post consumer 55%

PRODUCTS FULLY RECYCLABLE AT THE END OF THEIR LIFE

Aluminum products have been designed and produced to be fully disassembled therefore 100% recyclable at the end of their life.

VOCs

The Aluminum products do not include integral organic based surface coatings, binders, or sealants.
Therefore products are inherently non emitting sources of VOCs and are considered fully compliant.

REACH

pba has fully inventoried chemical ingredients to 100 ppm and assess each substance against the Authorization list - Annex XIV, the Restriction list - Annex XVII and the SVHC candidate list, proving that no such substance is included.