



### 316L STAINLESS STEEL HARDWARE

LEED



316L stainless steel products contribute to LEED credits.

EPD



316L stainless steel products have an Environmental Product Declaration (EPD).

### RED LIST FREE DECLARE LABEL

316L stainless steel products offer Red List Free Declare Label.



**Declare.**  
LOCKING AND NON-LOCKING LADDER PULLS, PULLS IN 316L STAINLESS STEEL  
pba

Final Assembly: Tezze sul Brenta, Vicenza, Italy  
Life Expectancy: 20 Year(s)  
Embodied Carbon: 31 kg CO2 eq  
Declared Unit: 1 kg  
End of Life Options: Recyclable (100%)

Ingredients:  
STEEL 1.4404 UNS S31603: Stainless steel AISI 316L; STEEL 1.0775 UNS G12150: Free-machining steel; ZAMAK ZL0410 UNS Z3531: Zinc casting alloy; BRASS UNS C26000: Brass; ALUMINUM AW-6060 UNS A90606: Aluminum alloy 6060; STEEL 1.4305 UNS S30300: Stainless steel; STEEL 1.4301 UNS S30400: Stainless steel; POLYAMIDE PA6: Polyamide; STEEL: Steel; Powder coat: Fatty acids, castor-oil, caustic-oxidized, dieth. residues, esters with 1,3-butandiol; Barium sulfate; Titanium dioxide

Living Building Challenge Criteria: Compliant

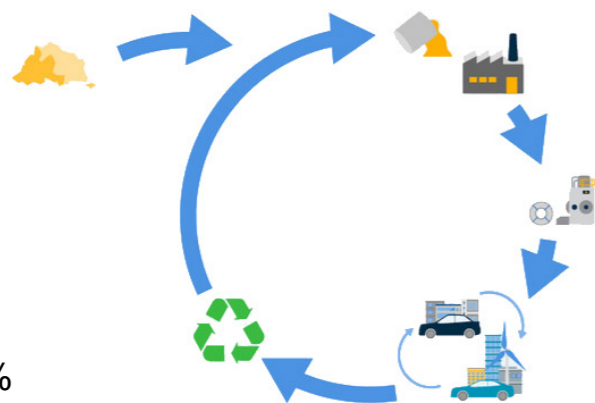
H13 Red List  
 LBC Red List Free % Disclosed: 100% at 100ppm  
 LBC Red List Approved VOC Content: Not Applicable  
 Declared

H10 Interior Performance: Not Applicable  
H14 Responsible Sourcing: Not Applicable

PBA-0003

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



Pre consumer 4%  
Post consumer 50%

### PRODUCTS FULLY RECYCLABLE AT THE END OF THEIR LIFE

316L stainless steel products have been designed and produced to be fully disassembled therefore 100% recyclable at the end of their life.



### VOCs

The 316L stainless steel 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.