

LCA CONFORMANCE STATEMENT

Client:

ABB

Name of Study:

ECOGUARD NONMETALLIC CORRUGATED CONDUIT LCA REPORT

Products Included in LCA Report:

ECOGUARD NONMETALLIC CORRUGATED CONDUIT – PA6

Review Completed:

April 11, 2024



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CONFORMANCE STATEMENT

In February of 2024, WAP Sustainability Consulting commenced an LCA critical review and verification of the Life Cycle Assessment of the ECOGUARD NONMETALLIC CORRUGATED CONDUITS. The Life Cycle Assessment (LCA) was commissioned by ABB. Allison Proszowska and Renata Porebska were the LCA practitioners.

The LCA was conducted as a cradle-to-grave assessment with the goal that the LCA is an internal requirement for product release in the market. After several rounds of reviews and modifications, the critical review was finalized in April 2024.

The review process was conducted over a few months and included several rounds of comments and responses. WAP Sustainability reviewed the LCA to ISO14040/44. All data that was requested by WAP Sustainability was provided in a timely manner.

Critical inputs and assumptions were discussed in depth. Concerns related to these critical assumptions were alleviated through additional information provided by the LCA practitioner.

The full LCA review checklists are included in the following pages of the report. In summary, the report is a well-written LCA that does not exclude material impacts that would be expected within the life cycle of ABB's ECOGUARD NONMETALLIC CORRUGATED CONDUITS. It is our opinion that the LCA study and LCA report were found to be in compliance with LCA to ISO14040/44.



Manasa Rao
LCA Reviewer
WAP Sustainability Consulting