

## **Ensinger GmbH**

Wilfried Ensinger Str. 1, Cham, Germany has successfully achieved C2C Certified® Material Health Silver for the product(s) under the name: insulbar® profiles (REG, LI, RE, RE-LI), Co-Ex sealing wire & ESPOC treatment

## Products Covered

insulbar® RE made of TECATHERM® 66 GF RE; insulbar® RE-LI made of TECATHERM® 66 GF RE; insulbar® REG made of TECATHERM® 66 GF (PA66GF25); insulbar® LI made of TECATHERM® 66 GF (PA66GF25); insulbar® REG made of TECATHERM® 66 GF40 (PA66GF40); ESPOC surface-treated versions of all insulbar® profiles; Co-ex sealing wire for insulbar® profiles

Covers the insulbar® insulating profiles produced by Ensinger GmbH, Germany and sold in Europe, Middle East, Africa and the USA

Achievement Level Silver Effective Date

Standard Version

Certification Number

11853

4.1

11 June 2025

Expiration Date

10 July 2028

Lead Assessment Body EPEA GmbH - Part of Drees & Sommer

Elwyn Grainger-Jones Executive Director Cradle to Cradle Products Innovation Institute

## Phases and Processes considered in the Chemical Toxicity Assessment

Manufacturing; Professional Use; Use; Intended end of use: recycling; Unintended end of use: landfilling, incineration, uncontrolled burning, release to the environment

## PRODUCT OPTIMIZATION SUMMARY

Compliant with Leading Chemical Regulations

🗹 Organohalogen substances of special concern and functionally-related non-halogenated classes of equivalent concern are below allowable thresholds (exemptions apply)

No exposure to EU CLP Category 1 & 2 Carcinogens, Mutagens and Reproductive toxicants or Substances of Very High Concern; Carbon-bonded halogens are <1% of each material (exemptions apply)

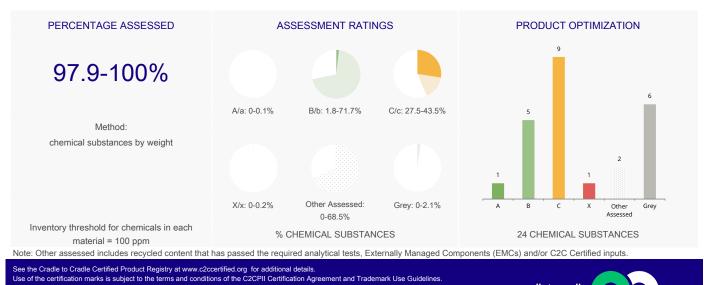
VOC emissions testing not applicable

VOC content requirements not applicable

Product is optimized for material health (no grey or x-assessed chemicals)

Process chemicals have been identified and none are grey or x-assessed

Actions taken to reduce and eliminate emissions of hazardous chemicals in the product's supply chain



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