

Environmental information

Emission measurement

SP (The Swedish Institute of Technical Research) has tested Träullit Akustik for emissions and reported the results in protocol 90K 10102.

It shows less than 11 µg/m² x h.

Dust

RNK in Borås, and Sitac, have measured the particle attrition for 10 year old wood wool boards at Tingsholmsgymnasiet in Ulricehamn (10/05/1995).

The ceiling surface was “dust provoked” by being blasted with a powerful air jet. There was no measurable particle attrition.

Eco-labeled

Träullit Akustik was the first Swedish made construction material approved for the Scandinavian Environmental Swan label.

Energy use

Boards that have been disassembled in connection with renovation or demolition may be reused. Several successful examples of this exist.

Environmental Product Declaration

The Environmental Product Declaration drawn up in accordance with the instructions from Byggsektorns Kretsloppsråd (the Construction Sector Ecocycle) may be ordered and can be found at www.traullit.se and www.byggjtjanst.se.

Further information

Technical attributes, projecting, assembly and maintenance instructions may be found in other publications. Please refer to the product binder Träullsplattor (Wood Wool Boards) and www.traullit.se. The Environment and Quality Policy may be found at www.traullit.se. Environmental and Quality Management Systems have been initiated and may be ordered.