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Declaration of Ignitability Testing acc. to UNI 8457 and UNI 9174
Project 21243515

License Holder: Heckert Solar GmbH, Carl-von-Bach-Str. 11,
09116 Chemnitz, Germany

Designated use: Photovoltaic (PV) Module

PV module types: with 6" mono cells
NeMo® 2.0 60 M xxx 23
NeMo® 2.0 60 M xxx 24
(xxx = 270-300 in steps of 5, 60 cells)

with 6" poly cells
NeMo® 2.0 60 P xxx 23
NeMo® 2.0 60 P xxx 24
(xxx = 255-280 in steps of 5, 60 cells)

23: 5BB, silver frame anodized, white back sheet
24: 5BB, black frame anodized, black back sheet

Reports: 21243515.001

The ignitability properties of the above noted PV module type were determined on the basis of the testing standards UNI 8457 and UNI 9174 with the classification standard of UNI 9177. The material composition of the tested modules is listed in the above listed test report.

The tests resulted in class 1 (classificazione 'uno') and class 2 (classification 'due') depending on the used encapsulation materials for the aforementioned module types of Heckert Solar GmbH on the basis of UNI 9177.

Business Field Solar

i. V.

i. A.

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