Rev. 20260122

SoliTek

SOLRIF N series

Dummy

4 mm thickness

Cutting module

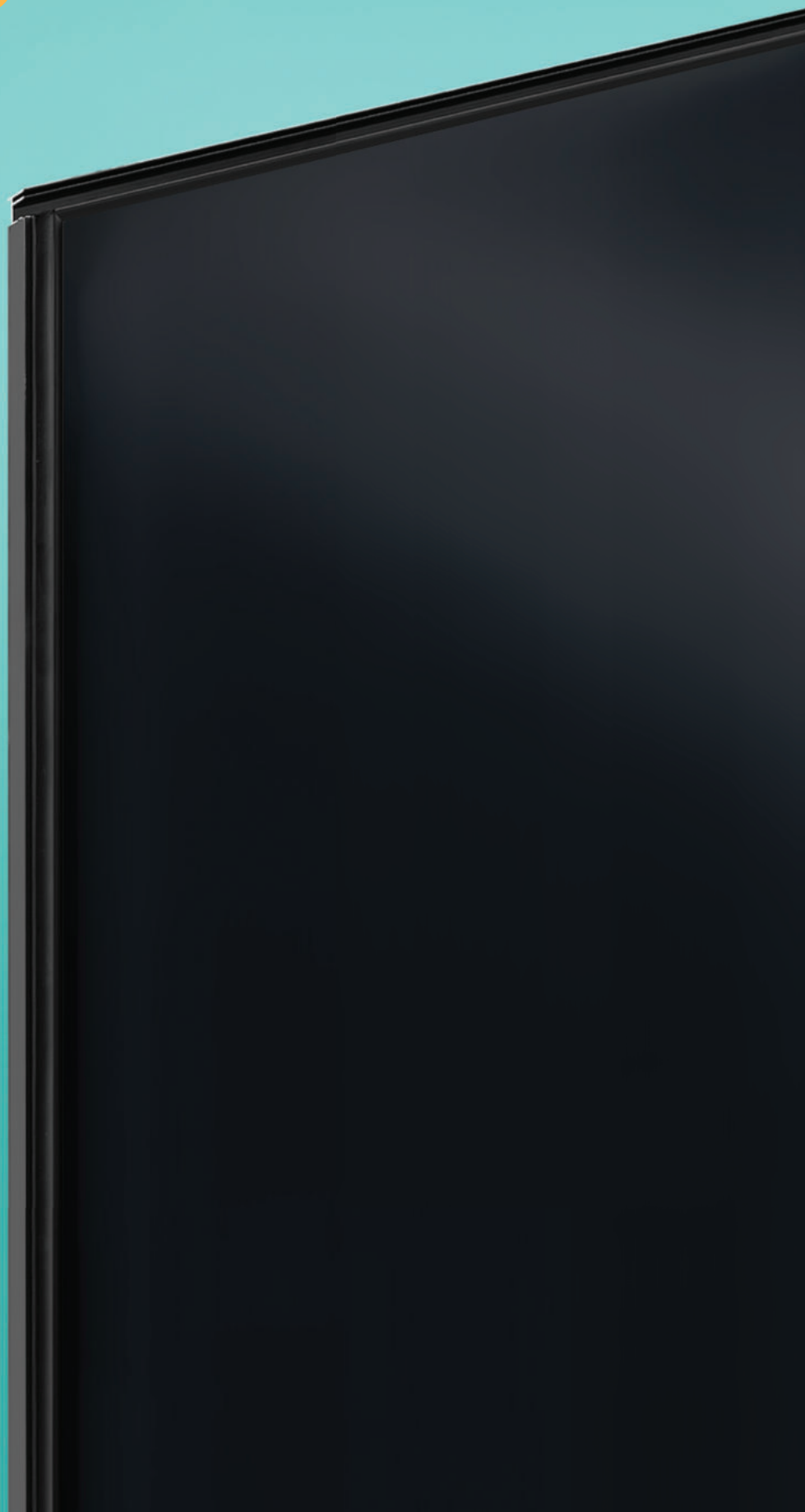
For a complete coverage of the roof

Perfect addition to SoliTek solar modules with Solrif N type frame

Ideal for hipped roofs, chimneys and dormers

Easy to handle and easy to cut to size

A convenient and often cheaper option



About

Dummy modules are inactive modules optically adapted to active PV modules, typically consisting of a sheet metal inlay framed with the SOLID Solrif profiles. By cutting the dummy modules on site, numerous connections to roof edges or roof installations (e.g. roof valley, skylights, chimneys,steam vents, dormers, etc.) can be tackled in standardised way.

The affected area is filled with a dummy module cut to shape and then covered with flashings. Dummy modules are delivered to the construction site in a standard dimension corresponding to the active module. Then, they are cut and installed on site according to the specific requirements.

Technical data

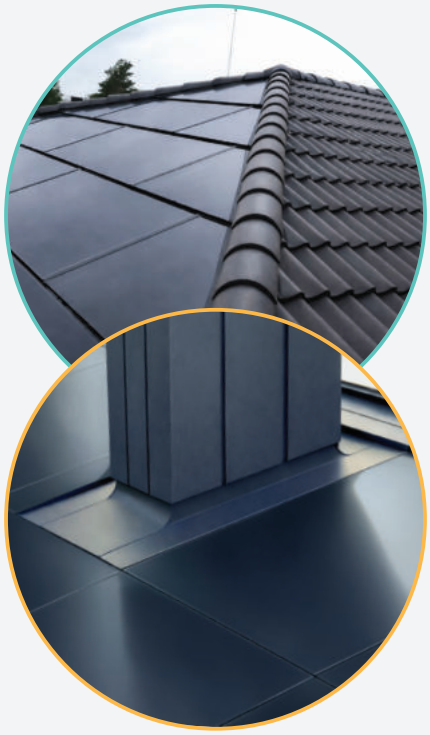
Fire class by EN 13501	B-s1, d0
Dimensions (L x W x H)	1806 x 1160 x 17 mm
Weight	20,5 kg
Plate info	4 mm thickness aluminium composite panel (EN AW-5005A, H22)
Color of the plate	RAL 9004

Cutting Recommendation

To avoid scratches or damage on the frontside (fully black lacquered), cut the blind module with the cutting tool (saw or similar) on the backside of the blind module (side not lacquered).

Finishing Recommendation

The water drainage under the blind module must be solved by sheeting. If necessary, further measures are required to improve the rainproofing.

Connecting Recommendation

To assure that all metal parts are connected electrically, we propose to connect the frame with the metal sheet. A proven alternative is to drill through the frame into the metal sheet and to insert a screw. Other solutions are allowed as far they provide a reliable and secured connection.