



JUAL
SOLAR

JUAL SOLAR // CONSOLE SYSTEM // DATASHEET

ROOF CONSOLE FOR PITCHED ROOF FROM JUAL SOLAR



EN1253

TÜVRheinland®

LGAI

Produkttest og certificering er udført med basis i EN1253

PRODUCTDESCRIPTION:

JUAL SOLAR ROOF CONSOLE FOR SOCKET, TOGGLE ANCHOR, ETC.

For a safe, systematic and industry compliant solution when socket set screws, toggle anchors or similar are used for fastening on cold inclined roofs with various roofing membranes.

ORDERING:

TYPE	ITEM
ROOF CONSOLE FOR PITCHED ROOF	225000-XXX Art. No.- Membrane No
Find the Membrane overview under "Downloads" on jualsolar.dk	

MATERIAL:

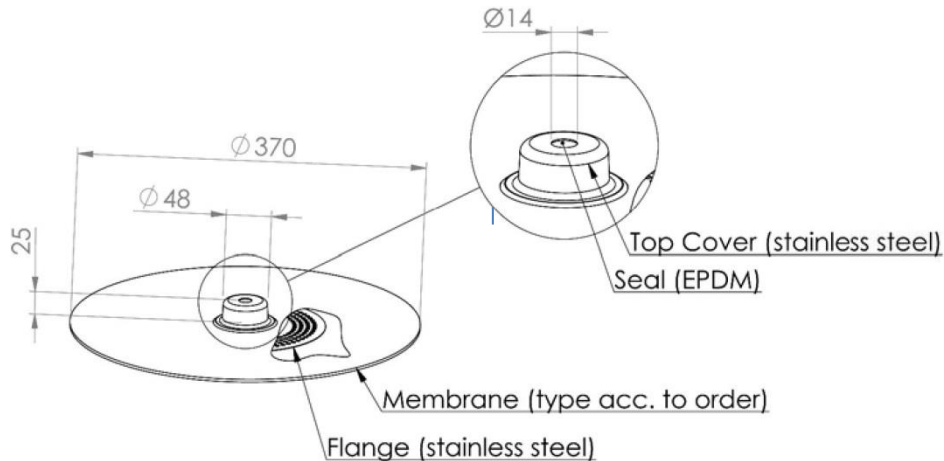
Flange:	Stainless steel
Top cover:	Stainless steel
Console adapter:	Galvanized steel
Membrane:	The type of the integrated membrane can be specified for each individual project.



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TEKNICAL DATA:



INSTALLATION:

GENERAL INSTALLATION GUIDELINES

In order to ensure industry compliance to specific requirement set by the roofer and the building owner it is important, through out the planning phase, to identify which type and possibly which brand of roofing membrane the flashing shell is configured with.

It's furthermore an important part of the planning process that the specific roof deck type is identified in order to choose the right kind of Console anchor. For more information about Console anchor, please refer to the Console Anchor datasheet.

In general JUAL SOLAR recommends that Roof Consoles are applied by roofers who have been specifically trained for appliance of roof consoles.

APPLICATION

The flashing is specifically designed with the purpose of creating a systematic and industry complying solution for inclined bitumen roofing, when socket set screws or similar has been chosen for fastening. The flashing is applicable for screw sizes up to 12 mm and can be installed on inclinations down to 1:5 (11,3°).

For a correct appliance of the flashing, it's a precondition for the water tightness that standard JUAL fasteners are used. It's furthermore crucial that the specific location of each flashing on the roof is



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carefully planned in order to ensure that flashings will not be completely under water when a normal heavy rain occurs.

INSTALLATION

The installation procedure is firstly to attach the consoles anchor which is under the layer of bitumen and secondly to attach the Console top with integrated membrane.

For further information about installation please refer to the specific installation guidelines or videos for current roof deck type.

