

Flexible tubes to solar installation with backed isolation

Double pipe stainless steel, waved in the thermal-isolation jacket, of UV immune to the radiation, along with the double cord in the silicone jacket, linking collector with heating devices. (e.g.: collector on the roof with the solar heater in the basement)



High thermal

resistance

Marked high thermal endurance that reaches to 150°C at minimum collision of heat of taking away barely 0,038W/mK.

Resistance on the UV radiance

Protecting against effects the solar radiation.

Counteraction to the atmospheric terms

The special insulant allows the maximal providing before atmospheric terms.

Security against

bite

The unique structure of isolation protects a tube before rodents and birds.



Flexible connectors for solar systems DN16, DN 20.

Connector's task is to replace uncomfortable in transport and troublesome in mounting (specially cutting, knee, binding, lag apply method) cooper pipe, which is getting more expensive.

Double pipe is produced in a few lengths.

Standard length:

10m.

15m,

20m.

25m.

Independent single tubes. Very useful at the need to cut the jacket in two - isn't losing thermal and functional properties, delivered with the specialist 2-lines wire 2x0,75mm² in the silicone jacket.

The dimension of the nuts

DN	Dimension nut	Internal dimension	Outer dimension	Pressure
		(mm)	(mm)	(bar)
16	3/4"	16,5	21,4	10
20	1"	20,5	26,7	10

Method of putting nuts on the corrugated hose and the way of connecting with the installation.











