Roof transition GISOL

Description

Roof transition type GISOL are used e.g. in connection with roof hoods type VHL, VHA and VHP.
The combination provides a harmonious transition between roof penetration and hood. GISOL is built around two pipes with intermediate insulation of mineral wool and provided with end bottom at bottom.

By default, the outer tube is smooth. Spiral folded pipe SR as an alternative.

GISOL is delivered with roofing sheets in galvanized sheet or Sabetoflex (stated when ordering).

GISOL must be attached to the rafters, use e.g. bar fittings type SBG / SBG1.

Accessories: AGIS for covering the top of GISOL (order separately, see data sheet for AGIS).

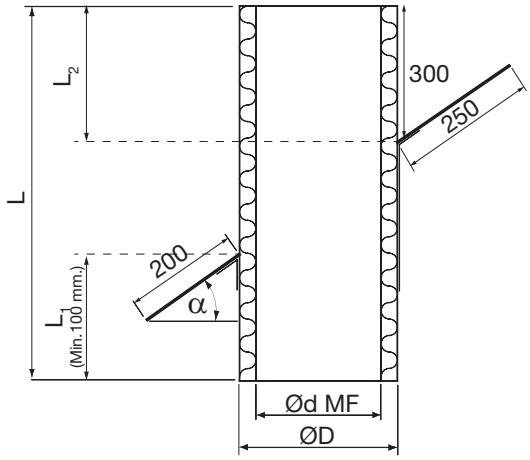
Ordering example

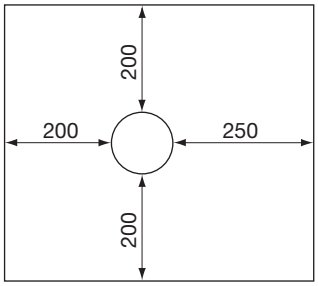
GISOL 250 400 25° 300 100 GALV

Product
Dimension Ød Inner [mm]
Dimension Ød Outer [mm]
Angle (max. 55)
Length above roof L2 [mm]
Length under roof L1 [mm]
Roof plate material

Example: GISOL-250-400-25°-300-100-GALV

Dimensions





GISOL	Ød [mm]	ØD [mm]	Fits with hood: VHL	VHP	VHA	m [kg]
100 224	100	224	X	X	X	10,2
125 250	125	250	X	X	X	12,6
160 280	160	280	X	X	X	14,1
200 315	200	315	X	X	X	17,7
250 400	250	400	X	X	X	20,4
315 450	315	450	X		X	26,8
315 500	315	500		X		27,0
355 500	355	500		X		27,6
400 560	400	560	X		X	31,8
400 630	400	630		X		35,6
450 630	450	630		X		36,2
500 630	500	630	X			36,7
500 710	500	710		X	X	42,8

Note:
GISOL is factory-sealed tightly around the pipe.
Before mounting the bushing, the joint must be checked for any damage occurred during transport and handling.
After installation, the joint must also be checked for possible damage occurred during assembly.
Joints that are exposed to strong influences (e.g. wind) can become overloaded and in the worst case become leaky. Therefore, joints must be checked at intervals, e.g. each second year.
When mounting on cardboard roofs, refer to "Installation instructions for implementation in cardboard roof".