

End covers for smoke duct sections

DSK-FAK



Description

The rectangular smoke duct section end cover DSK type is used to install single smoke and heat extraction duct systems. Rectangular end covers are used to complete the rectangular smoke duct system and to close the air flow in duct end or branch position. Products can be made of: galvanized steel sheet - corrosion class C3-L/C2-M; sheet with aluminium zinc coating - corrosion class C4-M/C3-H.

The products are CE marked according to the standard LST EN 12101-7 and are used in smoke and heat control systems (for more information see the product declaration).

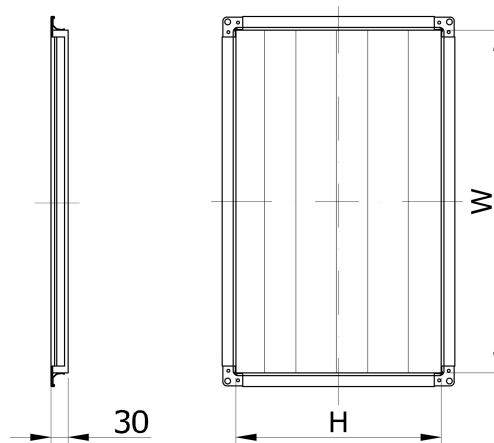
Maximum smoke duct section width x height, [mm]	Classification according LST EN 13501-4
≤ 1250x1000	E₆₀₀ 120 (h₀) S1500 single

Ordering code

..... DSK-FAK500300
Galvanized steel - Aluminium zinc-AZ
Product
Size

Sample: DSK-FAK500300 – made of galvanized steel sheet rectangular smoke duct section end cover, WxH- 500x300 mm.

Dimensions



	W [mm]	H [mm]
Minimum dimensions	200	200
Maximum dimensions	1250	1000
Connection flange	F30	

Technical data

Surfaces is made with reinforcement, stiffened with transverse trapezoid corrugations, resulting in low self-noise and greater resistance to pressure vibrations.

Weight formula [kg] (galvanized steel)	W [mm]	H [mm]
$m[\text{kg}] = 7,7 * W[\text{m}] * H[\text{m}] + 1,6 * (W[\text{m}] + H[\text{m}])$	Up to 1250	Up to 1000