DAKOTA TECHNICAL DATA SHEET

HOOK WITH CURVED SPRING FOR CEILING PROFILE 27 X 60



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1. CODE REGISTRY

Code	Description	Dimension (mm)	Weight	Colour	Pkg. / Pallet
GAN01-5106	Hook with curved spring for ceiling profile 27/60	27 x 60	0,027 kg/pz.	Gray	100 pz. / 28.000 pz.

MATERIAL DX51 laminated metal sheet

2. DESCRIPTION

The curved spring hook is designed for suspending 27 x 60 profile structures from the main ceiling (concrete, wood grid, etc.). This hook is especially designed with an arched lower half to increase stability through a four-point bond with the 60 profile. The spring located in the upper half has two precise ø 4 mm holes, designed to ensure secure attachment to the wire with Hook and Eye, while facilitating precise and easy leveling of the structure. The gray-colored zinc coating ensures high corrosion resistance of the element.

3. USE

This product is used for mounting 27 x 60 metal profiles in horizontal building constructions. The hook's configuration makes it ideal for applications that require secure and stable installation, such as suspended ceilings in commercial environments, offices, educational institutions, and other facilities that require a reliable and easy-to-maintain system. Due to its robustness and innnovative design, the hook is an excellent choice for modern construction projects that require high-quality materials and advanced technical solutions.

4. FEATURES

Material	DX51 laminate metal sheet	
Coating	Zinc - min Z100	EN 10327
Spring thickness	0,8 mm	EN 10143
"U" spring width	20 mm	
"V" spring width	18 mm	
Load	0,40 kN	
Reaction to fire	A1 Class	EN 14195
Durability	B Class	
Вох	100 pz	





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5. TECHNICAL SPECIFICATION

Item	Description	Unit	Price
Dak.B.GAN01.5106	Supply and installation of hook with curved spring for ceiling profile 27 x 60. Packaged in boxes. Made of galvanized steel sheet. Used for mounting 27 x 60 metal profiles in horizontal constructions of buildings.	pkg	-

