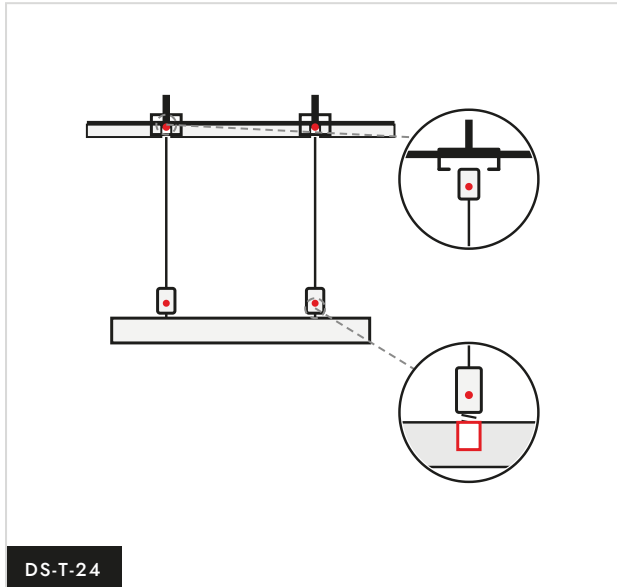


SUSPENSION KIT

T24 grid ceiling kit

Kit to hang panels below a T24 grid ceiling without drilling: clip with gripper, cable and panel fixing.



DS-T-24

TECHNICAL DATA

Cable	7x7 galvanised steel · optional clear sheath
Cable range	Ø1.2 mm
Thread / fixing	24 mm T grid · M6
Cable length	2000 mm from stock · other lengths made to measure in Mataró
Finishes	Nickel (NI) · black (BK) · white (WH)
Safety factor	5:1
Working load	14 kg
Supply	Assembled and labelled · box of 8 kits

INSTALLATION

1

Snap the clip onto the flange of the T grid profile.

2

Check that it is centred and fully seated.

3

Hang the cable or accessory. Do not exceed the grid load.

KIT CONTENTS

ITEM	CODE	DESCRIPTION	QTY
1	DS-T-G	Clip with gripper	1
2	DS-C12	7x7 cable Ø1.2 mm	1
3	DS-G-M6	M6 gripper	1

WORKING LOAD PER CABLE

CABLE	GALVANISED	STAINLESS AISI 304
Ø1.2 mm	14 kg	13 kg

Static load with a 5:1 safety factor, based on 60 % of the cable break load (gripper efficiency). Theoretical values until laboratory validation.

ORDER CODE

DS-T-24-12-1000-NI

series · fixing · cable Ø · length mm · finish
NI nickel · BK black · WH white

DSUSPEND LABORATORY TESTS

Tensile test to failure	☐ PENDING
Slip under load	☐ PENDING
Salt spray ISO 9227	☐ PENDING
Adjustment cycles	☐ PENDING

SAFETY

 Static loads only	 No chlorine or corrosive areas	 No grease or lubricants
 Never use frayed cable	 Maximum 60° inclination	 Do not paint components

Provisional document: data will be completed with our laboratory tests. Images for reference only. Data subject to change without notice.