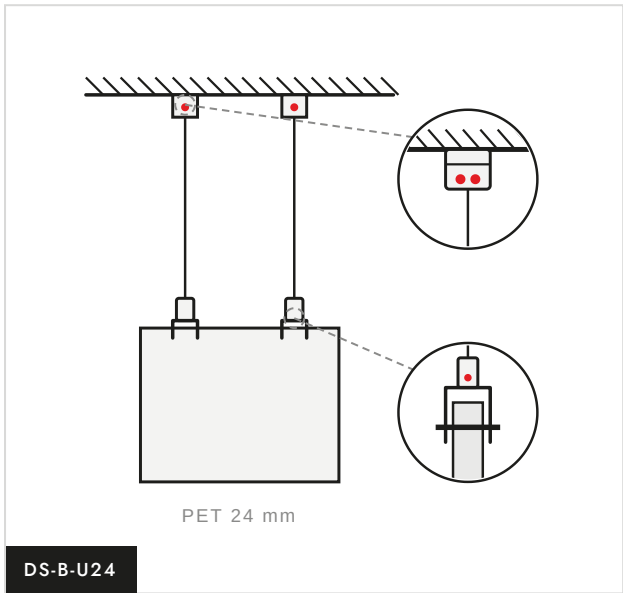


SUSPENSION KIT

PET baffle kit 24 mm

Kit for double-layer or high-density PET baffles up to 24 mm. The best-selling format for offices and open spaces.



TECHNICAL DATA

Cable	7x7 galvanised steel · optional clear sheath
Cable range	Ø1.5 mm
Panel thickness	18 – 24 mm
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	21 kg
Supply	Assembled and labelled · box of 8 kits

INSTALLATION

- 1

Drill the panel to the pin diameter.
- 2

Fit the clip astride the panel and insert the pin.
- 3

Feed the cable through the gripper and level the panel.

KIT CONTENTS

ITEM	CODE	DESCRIPTION	QTY
1	DS-A16	Ceiling anchor Ø16	1
2	DS-C15	7x7 cable Ø1.5 mm	1
3	DS-U24	U-clip 24 mm	1

WORKING LOAD PER CABLE

CABLE	GALVANISED	STAINLESS AISI 304
Ø1.5 mm	21 kg	20 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-B-U24-15-2000-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.