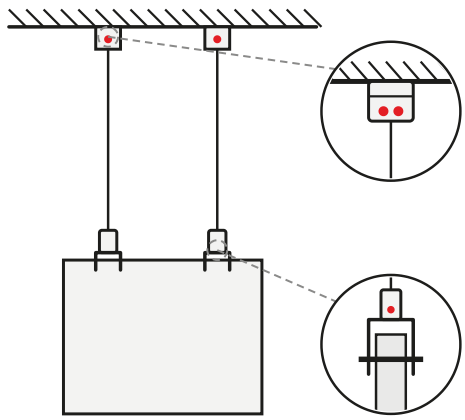
SUSPENSION KIT

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.



PET 24 mm

DS-B-U24

TECHNICAL DATA

Cable	7×7 galvanised steel · optional clear sheath
Cable range	Ø1.5 mm
Panel thickness	18 – 24 mm
Cable length	1000 · 2000 · 3000 mm or custom
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	7×7 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.