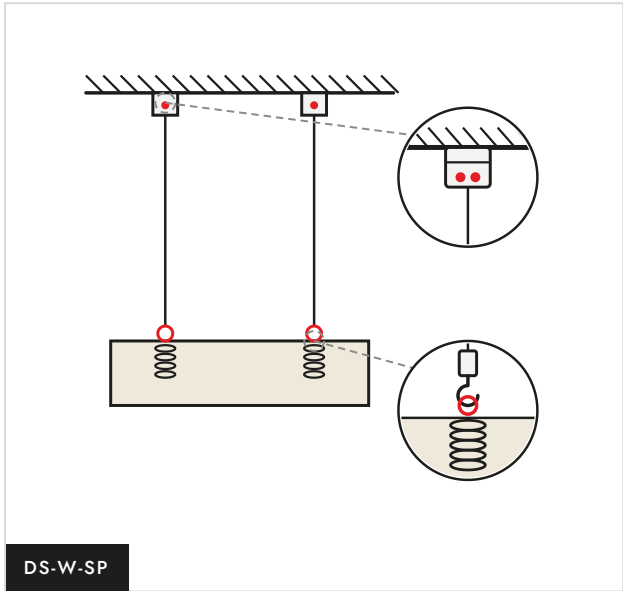


SUSPENSION KIT

Mineral wool kit

Kit for mineral or fibre wool islands and baffles: the spiral screws into the panel and the hook engages without tools.



| TECHNICAL DATA |                                                              |
|----------------|--------------------------------------------------------------|
| Cable          | 7x7 galvanised steel · optional clear sheath                 |
| Cable range    | Ø1.2 mm                                                      |
| Application    | Mineral · fibre wool                                         |
| 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**  
Screw the spiral into the mineral wool clockwise.

**2**  
Leave the eye flush with the top face of the panel.

**3**  
Engage the cable hook in the eye.

KIT CONTENTS

| ITEM | CODE   | DESCRIPTION        | QTY |
|------|--------|--------------------|-----|
| 1    | DS-A16 | Ceiling anchor Ø16 | 1   |
| 2    | DS-C12 | 7x7 cable Ø1.2 mm  | 1   |
| 3    | DS-H-C | Gripper with hook  | 1   |
| 4    | DS-SP  | Spiral anchor      | 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-W-SP-12-2000-NI**

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

DSUSPEND LABORATORY TESTS

|                         |                               |
|-------------------------|-------------------------------|
| Tensile test to failure | <input type="radio"/> PENDING |
| Slip under load         | <input type="radio"/> PENDING |
| Salt spray ISO 9227     | <input type="radio"/> PENDING |
| Adjustment cycles       | <input type="radio"/> PENDING |

SAFETY

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

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