

# Control Points Wire System

- **Inspections are to be conducted following installation and during maintenance.**
- **Make sure that the control points are carried out in their entirety.**
- **The inspection applies to all wire systems at the property.**

**Installed at the following address:**

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- Mounts for the roof membrane/roof**  
Make sure that the roof is undamaged and in good condition.  
Make sure that the product's roof mounts are undamaged and correctly installed.

- End bracket, wire corner and wire controls**  
Make sure that these are undamaged and correctly installed.  
Make sure that the screw joints are tightened.

- Wire**  
Make sure that the wire does not have kinks or broken wires.  
Make sure that the wire is correctly installed to the end bracket.  
Make sure that the wire extensions are firmly tightened.

- The wire is correctly tightened**  
Make sure that the wire is installed according to the instructions below.

The tension of the wire must be adjusted to the outdoor temperature.  
On warm days, the wire should be installed with more slack between the brackets.  
On cold days, the wire should have less slack.

Adapt the slack of the wire depending on the prevailing outdoor temperature according to the example in the table:

| C-C distance, wire controls | 20°C at average temperature | Average temperature of installation location | 20°C over average temperature |
|-----------------------------|-----------------------------|--|-------------------------------|
| 5 m                         | Slack 40 mm                 | Slack 60 mm                                  | Slack 80 mm                   |
| 7 m                         | Slack 60 mm                 | Slack 80 mm                                  | Slack 100 mm                  |
| 10 m                        | Slack 90 mm                 | Slack 120 mm                                 | Slack 150 mm                  |

- Wire runner**  
Make sure that the screw joint is tightened and that the wheel runs free.  
Make sure that the wire runs freely over the wire control and wire extension.

- Installation instructions**  
The installation is performed according to the manufacturer's applicable installation instructions.

**Inspection conducted by**

**Company:** \_\_\_\_\_ **Name:** \_\_\_\_\_

**Date:** \_\_\_\_\_ **Tel:** \_\_\_\_\_