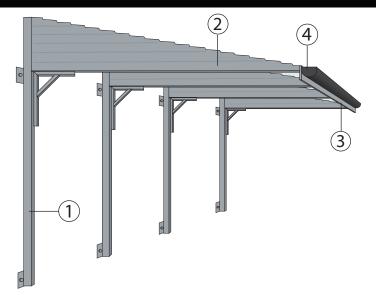
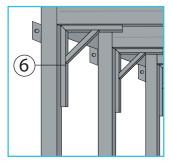
# **Connekt - Vertical Bracket**









**Barbour** ABI

# **Materials**

- 1. Bracket Galvanized steel and powder coated finish (standard colours and bespoke)
- 2. Beams GRP Glass reinforced polyester (standard colours and bespoke)
- 3. Fascia Aluminium (standard colours and bespoke)
- 4. Guttering UPVC
- 5. Roofing sheets Fibreglass
- 6. Gallows Brackets (3.0m & 3.6m projections require gallows brackets)

### **Standard colours**



\* We can also supply and manufacture bespoke colours and match any RAL number provided.

#### Available sizes

- 3.6m projection Beams will require gallows brackets
- 3.0m projection Beams will require gallows brackets
- 2.4m projection
- 1.8m projection
- 1.2m projection

There is no limitation to length as it is a modular system.

#### Guarantee: 10 years

#### **Fixings**

Installation of the wall mounted canopy would include multiple M12 resin anchor fixings to the masonry. A pull out load test would be carried out prior to installation. All aspects of the canopy would be designed and include site specific structural calculations for wind and snow loadings. This would include the terrain category, height above sea level, distance to shoreline and wind & snow loads at the site location.

# **Fully tested**

Our canopies comply to **BS6399-2:1997** for wind loadings and **BS6399-3:1998** for imposed loads and have been independently tested. More recent tests were undertaken with design load specifications as defined in **Eurocodes EC1 Parts 3 and 4** (which have recently succeeded BS6399). These tests have been veryfied by independent structural engineers.







