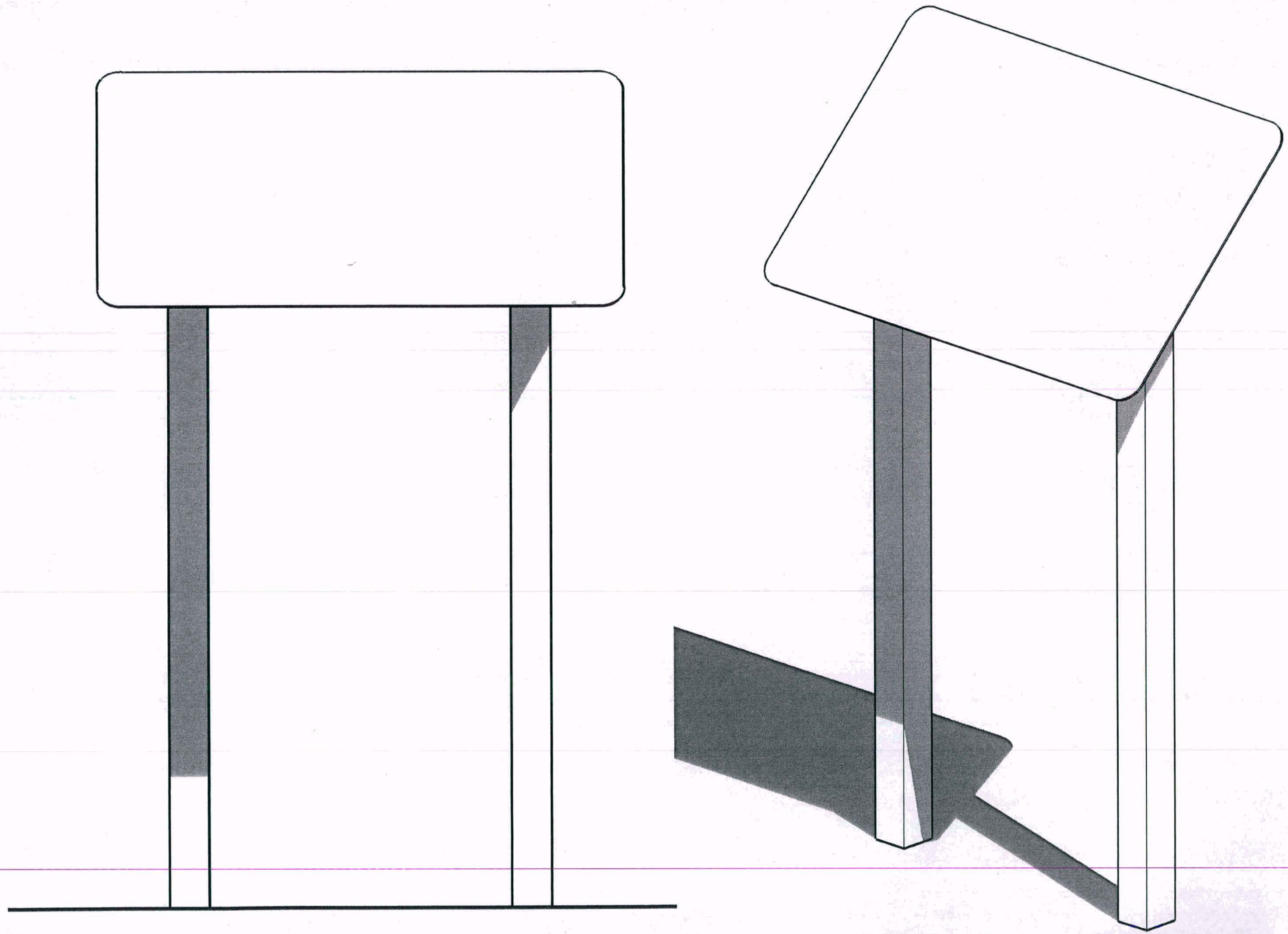
420mm x 594mm x 3mm powder coated aluminium panel
supported by 50mm x 50mm x 1500mm powder coated box section posts



DID YOU KNOW THE ROOF ABOVE YOU IS...

alive!?

WHITWORTH ART GALLERY'S LIVING ROOF

How many times have you stood under a garden? You may be surprised to read that you are standing under one right now! In August 2010 we built a "living' green roof on top of the Whitworth Art Gallery entrance.



WHAT'S SO GOOD ABOUT GREEN ROOFS?

Our green roof doesn't just look pretty, it's also good for wildlife and tackling climate change.

- In winter green roofs will stop heat escaping from the building below, which saves energy and money, and reduces our carbon footprint
- In the summer they will reflect the heat of the sun, which helps to keep the building cool and reduces the need for expensive air conditioning
- Green roofs store rainwater which can help to reduce flash flooding on the ground
- In cities like Manchester green roofs provide important homes and food for wildlife such as insects and birds
- Extra green space such as green roofs can help improve our health by cleaning the air and making us feel less stressed
- A green roof protects an existing roof from damage caused by the sun and rain, on average making it last twice as long as normal

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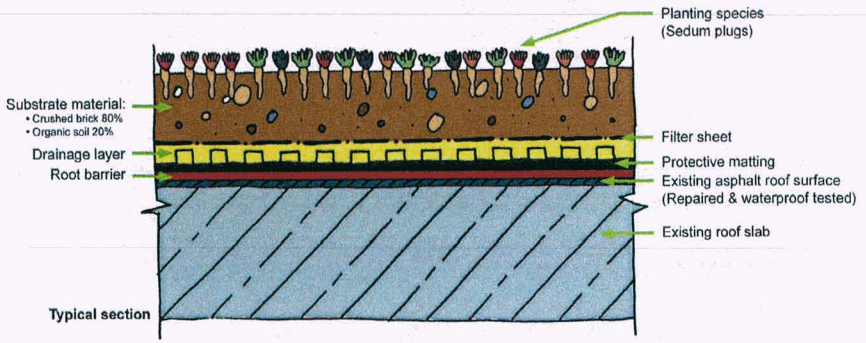
WHAT MAKES UP A GREEN ROOF?



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