



HYDROSHADE is a tensile structure that provides shade for groups to assemble in urban open space, while collecting rainwater and solar energy. The structure is assembled by attaching sails to steel posts that then function as roof or wall elements. The engineering office Pvilion will contribute to this pro-bono project and the site targeted for installation is the International Rescue Committee's garden in New York.

Design: Carolin Mees
Status: Fundraising



The sails can be adjusted easily to a change in environmental conditions due to the stretch-fabric of the sails.

