Media TIC

Location: Barcelona, Spain

Architect: Cloud 9

Owner: The Consortium of the Zona Franca CZFB and 22@

Year of completion: 2011

Climate: Koppen Climate Csa

Material of interest: Plastic, Inflatable ETFE Cushions

Application: Exterior

Properties of material: ETFE cushions are used as a sun screen, inflated in the winter to gain solar energy, deflated in the summer to provide shade.

Sources:
http://farm5.static.flickr.com/4119/4947573249_98be0e3253.jpg
http://theredlist.com/media/database/architecture/sculpture1/cloud-9-media-tic/010_cloud9_Media_Tic_theredlist.jpg