

WINDCATCHER: Addey & Stanhope School

Natural Ventilation

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- **Location:** Deptford, London
- **Architect:** Barron and Smith Architects
- **Consultant:** Environmental Engineering Partnership



Thirteen 'top down' Monodraught WINDCATCHER® natural ventilation systems were installed in a major extension to the school, which is next to the busy A2 trunk road in Deptford. The Architect, Guy Shackle said, "I was impressed with the simplicity of the WINDCATCHER technology. The roof mounted units are located well above the heavy pollutants on the A2 allowing fresh air to be drawn into the heart of the building. Acoustic lining in the ducts of the WINDCATCHERS has reduced noise ingress to 38 dBa, which is well within the noise design limits set by the Acoustic Consultants." A variety of automatic controls related to temperature and air quality sensors were also provided by Monodraught.

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