



NOISE PROTECTION WALL, GLEISDORF

AUSTRIA

On the B54 Wechselbundesstrasse, at the community area of Gleisdorf, a 210 m long noise protection wall with an effective height of 3 m is built. The wall is made of absorptive cementbonded wood fibre wall elements and sound damping acrylic glass. The foundation of the columns with 5 m centre distance is made by means of driven piles.

The art design of the noise protection wall was done by the artist Alfred Resch and Arnold Reinisch. Design elements are the easily comprehensible and memorable design elements +/-; plates with contents related to solar energy and an object installation with commercial satellite antennas with prefixed letter elements. In order to reduce the height optically and achieve sufficient illumination of the ground behind, the upper part of the wall is carried out with transparent elements.

Client:

Amt der Steiermärkischen Landesregierung, Fachabteilung 18A

Area:

B54 Wechselbundesstrasse, at Gleisdorf
length/height:

840 m / 4 m

Art design:

Alfred Resch and Arnold Reinisch

Visualisation:

A. Resch

