



ABSTRACT

Coupling Method and Coupling Block Used in Timbering for
Sheathing

Coupling method and coupling block used in a timbering for sheathing which is built to prevent the collapse of earth and sand around an excavation dug with the open-cut method. Said coupling block consists of at least two sockets and wedges. Each socket is provided with a gutter-shaped hollow portion formed by a bottom plate and side walls to receive a member of a timbering, and longitudinally extending parallel grooves for a wedge formed in said side walls. The two or more sockets are fixed together into one piece. The wedge engages with the grooves by both edges and moves into it.