

ABSTRACT

FORMWORK FOR CONCRETE FORMING AND METHOD FOR PRODUCING SAME

Provided are a formwork for concrete forming, in which the formwork enables excellent release performance to be retained, can be used repeatedly, and can improve the designability of a concrete surface after forming and a method for producing the same. A formwork 10 for forming a concrete including a porous layer 18 formed from hydrophobic oxide fine particles on at least a part of a formwork surface 20. Here, the hydrophobic oxide fine particles may be formed of a hydrophobic silica or the hydrophobic silica may have trimethylsilyl groups on the surface of the hydrophobic silica.

FIG. 1