

ABSTRACT

FRAMING HARDWARE

[Object] To provide framing hardware capable of absorbing a load due to shear deformation that acts on a beam when the beam is connected to a pillar of a wooden building using well-known framing hardware.

[Solution] A shaft member 3 having an engaging part 3a at a lower part is formed to project from a front edge part of a plate-like fitting main body 2 having a required thickness, and an engaging member 4 having an engaging part 4a at a lower part is mounted to a tip surface of the shaft member 3, the engaging parts 3a and 4a communicating with each other, wherein the fitting main body 2 has a gripping part 2d formed of a through-hole 2c at a central part and pin insertion parts 7 and 7 which are formed collinearly in the vicinity of an upper edge part and a lower edge part at a rear side of the fitting main body 2, and wherein a shaft-member insertion part 8 resisting shear stress is provided at a portion different from the pin insertion parts 6 and 7 formed on the upper edge part and the lower edge part.

[Selected Figure] Fig. 1