

Pallet wood Cheat Sheet by scitrek via cheatography.com/161960/cs/39110/

Treatment logos

HT - Heat Treatment

The wood has to be heated for at least 30 minutes to a minimum core temperature of at least 132.8 °F /56° C. A Pallet treated this way will be stamped with [HT], and it should appear near the stamp of the IPPC logo.

DB - Debarked

The pallet was debarked under IPPC regulations, and many pallets have this stamp.

These two letters indicate that the pallet is debarked according to IPPC regulations/stamps. Many pallets have this stamp. It does not matter if your pallet has this stamp or not. Many pallets do not have it. The process of "debarking" wood is to remove the bark (rough outer layers of wood) using a cutting tool or a planer, and the pallet wood remains untreated. This procedure is done to allow for a more thorough treatment of wood before being approved for transport (aside from smoothing the wood). Pallets marked with the letters DB only are chemical-free and safe to use. Newer pallets no longer require this stamp by the IPPC regulations, as most modern wood treatment procedures require "debarking" as a standard part of their process..

MB - Chemical Fumigation

Chemical Fumigation [MB] – The wood was fumigated with a chemical called methyl bromide. A pallet treated with this should be stamped with the letters [MB] and it should appear near the IPPC logo. Although the use of methyl bromide was banned in March 2010 as an acceptable treatment under IPPC, you may still find a pallet that was treated using this method.

KD - Kiln Dried

[KD]: The purpose of kiln-dried lumber is to reduce the moisture content of the wood (19% or less). This coding system is a means to control warping, fungal growth, and other quality features. The kilns or ovens used to dry the wood do not necessarily reach the sustained temperature of 133 degrees Fahrenheit (56 Celsius) that would qualify as heat treated. Many lumber mills are processing their timber to meet the heat treatment requirements; thus you will see "KD-HT" incorporated in the wood grade stamp..

IPPC Logo

IPPC Logo – This is the logo for the International Plant Protection Convention (IPPC). Pallets that come from an international shipment requires a material that will not carry invasive insect species or plant disease. To meet IPPC standards, a pallet can not be made of raw wood that has not been treated. These pallets require treatment by one of the two following methods, and the treatment will be under the supervision of the right agency. Without this stamp, the pallet may be safe, but we would rather use pallets whose source can be traced..



By scitrek cheatography.com/scitrek/

Not published yet. Last updated 5th June, 2023. Page 1 of 1. Sponsored by CrosswordCheats.com
Learn to solve cryptic crosswords!
http://crosswordcheats.com