



Dacon®
FIRE RETARDANT
TREATED WOOD

Dacon® FRT Wood Carries a Stamp You Can Trust

Product substitution can be dangerous! The “or equivalent” phrase in a specification can be an open door for products to enter the market without proper code compliance. Avoid job holds, tear downs, and safety issues by specifying Dacon® Fire Retardant Treated Wood (FRTW) for all of your fire retardant needs.

Whether you’re using plywood or lumber, Dacon® FRTW has performed as intended for 35 years providing protection against flame spread, smoke development, rot and decay. ICC’s Acceptance Criteria for Fire Retardant Treated Wood (AC66) states the requirements for FRT lumber and plywood products. Dacon® fire retardant has met these requirements and the ICC-ES has issued Evaluation Service Report (ESR1626) that documents compliance with AC66.

Look for the stamp! It signifies a code compliant FRT product. Dacon® FRTW producers stamp each piece of wood so there’s no doubt that your lumber and plywood are treated properly and to the highest standard.



Dacon® FRT preservative has been in the market for more than 35 years and has made no changes to the formula or the design values associated with the product. It’s no wonder specifiers choose Dacon® Fire Retardant Treated Wood with our track record of 35 years of unparalleled performance.

When selecting a fire retardant, use this simple checklist to make sure you have specified a code compliant product that has all of the features available.

- Q. Does the FRTW have an Evaluation Service Report?
 - A. Dacon® treated wood does. ESR-1626.
- Q. Is there a stamp applied to each piece of lumber and plywood?
 - A. Yes. This is required of all producers of Dacon® FRTW and meets the requirement of AC66 for all fire retardant treated wood.
- Q. Is the product listed in the American Wood Protection Association 2016 Book of Standards?
 - A. Dacon® FRT Wood meets P49 standard.
- Q. Does the product have a performance warranty?
 - A. Yes, Dacon® FRTW roof system warranty provides for repair and replacement of the roof system if the wood structurally degrades due to heat and/or humidity exposure for up to 40 years.
- Q. Does your product have a preservative warranty?
 - A. Yes. The Dacon® FRT preservative warranty covers structural failure due to termite and or fungal decay for a period of 40 years.

If you have any questions or concerns about FRT wood, contact Rodney Hardison, Sr. Manager, Portfolio Management with Arch Wood Protection, Inc.

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