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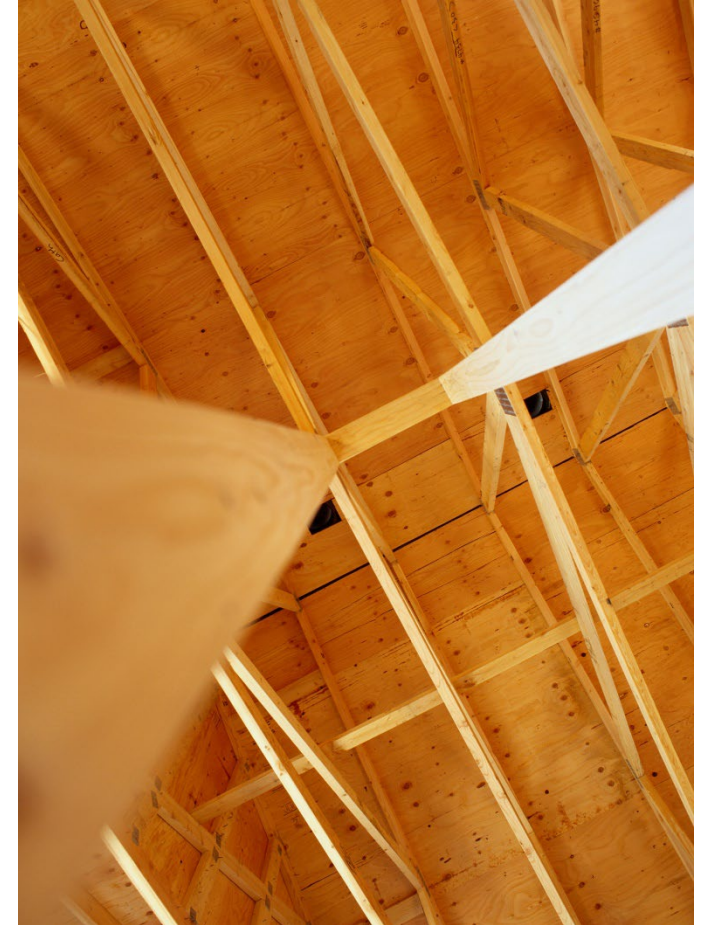
## **FRAME, FRAME AND MORE FRAME**

Builders Risk Program Manager, Jeff Benson

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# UNDERSTANDING CONSTRUCTION CLASSIFICATIONS

- There are two important factors in determining a construction classification:
  - Building elements
  - Fire Resistance rating
- To properly classify a building, you need to be able to answer the following:
  - *What materials make up the frame?*
  - *What materials make up the interior and exterior bearing walls?*
  - *What materials make up the floor construction?*
  - *What materials make up the roof construction?*
  - *What is the fire rating of these materials?*



# UNDERSTANDING CONSTRUCTION CLASSIFICATIONS

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- **Construction Costs**  
*The correct classification helps to provide an understanding of the materials used to construct the building and the replacement cost following a loss.*
- **Determining Susceptibility to Risk**  
*Construction classifications are used by catastrophe modeling programs to analyze how likely a building is to sustain losses due to fire, windstorm, or seismic risk events.*
- **Insurance Cost**  
*Insurance premiums are based on many factors including construction classification.*



# WHAT IS FRAME?

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- Buildings with interior walls, exterior walls, floors and roofs made with combustible materials (usually wood).
- Some exterior walls may be constructed with noncombustible or slow-burning materials. The use of masonry veneer and metal clad do not change the construction.
- Mixed construction is becoming more popular in parts of the county.
  - *For example, the first floor is masonry and all other floors are frame.*
  - *The risk is underwritten based on the weakest point of the structure.*
- Fire walls and sprinkler systems are considered when the project is near completion and for remodeling projects with existing structure.

# WHAT IS FRAME?

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Walls are constructed of wood or other combustible materials, including when combined with other materials such as:

- Brick veneer
- Stone veneer
- Wood ironclad
- Stucco on wood



# FRAME – INCREASED EXPOSURES

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Mixed Construction

Coastal Guidelines

Multi-Family

Veneer Construction

ISO Protection Classes 9  
and 10



# ADVANTAGES OF FRAME

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## Advantages:

- ✓ Simplicity and speed of construction
- ✓ Economical
- ✓ Insulation
- ✓ Improved air quality
- ✓ Sustainability
- ✓ Resistance to rust
- ✓ Availability and commonality



# DISADVANTAGES OF FRAME

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## Disadvantages:

- Fire can spread rapidly
- Wood rot
- Structural limitations
- Building code limitations
- Highly damageable
- Increased insurance cost





# RESIDENTIAL CONSTRUCTION UPDATE



Housing Starts

(single family detached)

Cost of Lumber

Shortage of Labor

Taking longer to build

Increasing Cost

92% of new homes were wood-frame in 2021

# VICTOR'S BUILDERS RISK PROGRAM

- Up to \$5 million frame limit
- Residential and commercial projects (up to \$5M)
- Available in 48 states
- 19 automatic coverages
- Our portal, V<sup>2</sup>, allows you to seamlessly quote, bind and issue the majority of frame structures built nationwide (most applications submitted will not be referred to an underwriter)



# “PASS THROUGH” RISK

What’s a “pass through” risk?

**A “pass through” risk is any case submitted into V<sup>2</sup> that does not generate an underwriting hold and flows from quote to bind to issue.**

If your client does not need to increase the limit of automatic additional coverages or add any optional coverages, and you can answer, “yes,” to the following questions in your V<sup>2</sup> submission, your quote will not generate an underwriting hold and you will receive your quote in minutes.

*Q. Is the project ground-up, new construction?*

*Q. Is the project less than 30% complete?*

*Q. Does the project type fall within protection classes 1-7?*

*Q. Is this a new construction project with a completed value of:*

*- \$1.5 million or less (coastal)*

*- \$3 million or less (inland)*

*Q. Does the builder, remodeler, owner or general contractor have at least 2 years’ experience?*



**QUESTIONS?**



# YOUR EXPERIENCED BUILDERS RISK TEAM

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**Jeff Benson**

Senior Underwriting Manager

[jeffrey.benson@victorinsurance.com](mailto:jeffrey.benson@victorinsurance.com)

(904) 607-4916



**Donna Berry**

Senior Underwriter

[buildersrisk.us@victorinsurance.com](mailto:buildersrisk.us@victorinsurance.com)

(800) 944-7472

**General telephone: (800) 944-7472**

General email: [buildersrisk.us@victorinsurance.com](mailto:buildersrisk.us@victorinsurance.com)



**THANK YOU**