



6x4x5/16" primed lintel  
with 3x3x1/4" stops

**Do you install masonry above roof construction?**

**If you do, are you using lintels with stops?**

**Ameristeel manufactures a variety of raked lintels with stops that relate to IRC R703.7.**

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**The International Residential Code R703.7.2.2 states**

**“EXTERIOR MASONRY VENEER SUPPORT BY STEEL ANGLES**

**R703.7.2.2 Support by roof construction.**

‘A minimum of 6 inches by 4 inches by 5/16 inch (152 mm by 102 mm by 8 mm) steel angle, with the long leg placed vertically’ shall be placed directly on top of the roof construction.

The maximum slope of the roof construction without the stops shall be 7:12. Roof construction with slopes greater than 7:12 but not more than 12:12 shall have stops of a minimum 3 inch by 3 inch by 1/4 inch (76mm by 76mm by 6 mm) steel plate welded to the angle at 24 inches (610 mm) on center along the angle or as approved by the building official.”

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See the other side of this flyer for several examples of lintels with stops that Ameristeel offers.



**A**  
6x4x5/16" primed lintel w/ straight stops



**B**  
6x4x5/16" primed lintel w/ stops pitched left



**C**  
6x4x5/16" primed lintel w/ stops pitched right



**D**  
(Some masons and builders prefer this type)  
6x4x5/16" primed lintel w/ (2) #3 rebar  
welded to the 4" leg



**E**  
4x4x1/4" primed lintel w/ 3x3x1/4" stops

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