



Tip

What is the difference in flammability ratings?

Shown below is a comparison between NEC® National Electrical Code articles and the corresponding UL® Underwriters Laboratories test methods. Be sure to consult your local electrical inspector for guidance on current code requirements.

PLENUM	RISER	GENERAL PURPOSE	RESIDENTIAL
<ul style="list-style-type: none">• Highest flame resistance• Suitable for use in areas designated as plenums• UL-910 Steiner tunnel flame test	<ul style="list-style-type: none">• Suitable for vertical installation between building floors• NEC Communications Cable Code: CMR	<ul style="list-style-type: none">• Used in broad applications• NEC Communications Cable Code: CMG• UL-1581 Vertical tray flame test	<ul style="list-style-type: none">• Lowest flame resistance• NEC Communications Cable Code: CMX• UL-1581 VW-1 Vertical flame test