# **Construction of a Safety Sign**



### **OSHA & ANSI SAFETY SIGN STRUCTURE**

Traditional OSHA-Style signs and labels are the most widely recognized design format in industry. They are widely recognized because this style of warning sign has been in use for decades. OSHA-Style signs use ALL CAPS, and the message is generally centered underneath the header. This standardized sign format continues today to be the choice for selecting messages in safety signs.

Newer ANSI-Style signs and labels are gaining in popularity. While not the OSHA standard, they are recognized by OSHA as an acceptable warning device. These sign formats and layouts are designed in conformance with ANSI's Z535 standard. The noticeable differences often include a visual alert symbol (triangle with an exclamation point!), a large symbol in the center of the sign, and finally, upper and lower case lettering for the message section, which is left-justified. ANSI feels this sign format is easier and quicker to read and comprehend; studies support improved comprehension.

It's still your choice which format to use. Regardless of which format you choose, and even if you mix formats in your facility, be sure to train your employees and contractors on the importance of recognizing the hazards in your facility, by understanding the signs to safety.



#### Red: **DANGER**

Indicates a hazardous situation which, if not avoided, will result in death or serious injury.



## Orange: WARNING

Indicates a hazardous situation which, if not avoided, could result in death or serious injury.



# Yellow: CAUTION

Indicates a hazardous situation which, if not avoided, may result in minor or moderate injury.



### Blue: **NOTICE**

Preferred signal word to address practices not related to personal injury.



# Green: **SAFETY FIRST/THINK**

Indicates general instructions relative to safe work practices and reminds of proper safety procedures.

Grouped in our Signs & Labels section you will find other attention-getting sign formats that do not meet the true criteria of accident prevention signs. We include them in their respective topic area to fulfill your various communication needs and applications.



# **Custom Safety Signs Quote Form**

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	FA	X INFO -	— Fill in this area	if faxing this order form. (Cov	ver sheet is NOT necessary)	
Date: Number				umber of pages: Phone:		
From: Company			Company:	Fax:		
Email:			Please send	d proof by: O Email O FA	АХ	
	MATERIAL 8	k SIZE			REQUIRED SPECIFICS	
	Adhesive vinyl	Plastic	Aluminium	Quantity:	Color:  O Black on White	Header: O DANGER
5" x 7"	0	О	0	O Horizontal	<ul><li>Black on Orange</li><li>Black on Yellow</li></ul>	O CAUTION O NOTICE
7" x 10"	0	0	0	Horizontal	<ul><li>Magenta on Yellow</li><li>Green on White</li></ul>	O WARNING
10" x 14"		0	0	O Vertical	O Red on White	O SAFETY
14" x 20"	0	0	0	O Other:	<ul><li>Blue on White</li><li>White on Black</li></ul>	O PELIGRO O PRECAUCION
20" x 28"	0	0	$\frac{J}{J}$	o dulci.	<ul><li>White on Green</li><li>White on Blue</li></ul>	O AVISO
Other:				O Pictorial image (if desired):	<ul><li>White on Red</li><li>White on Brown</li></ul>	ADVERTENCIA SEGURIDAD PRIMERO
	-   O	O			Other:	
			SPE	ECIAL INSTRUCTIONS		

**Cole-Parmer** Signs

O Arrange exactly as specified

O Arrange best way