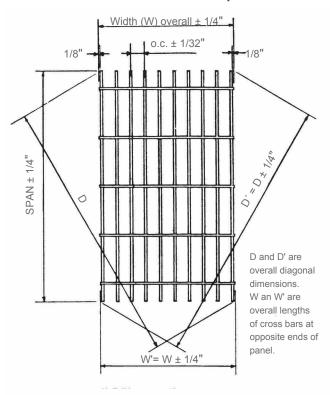
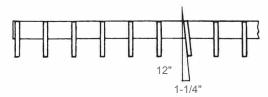
# **GRATING TOLERANCES**

## **Light Duty Steel Grating & Aluminum Grating**

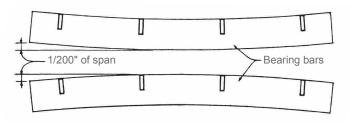
#### **Overall Dimensions and Squareness**



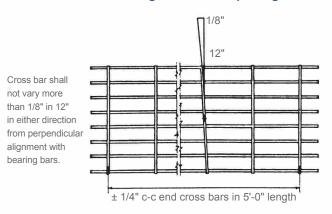
#### **Bearing Bar Lean**



#### **Longitudinal Bow**



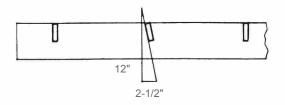
#### **Cross Bar Alignment and Spacing**



#### **Cross Bar Location**

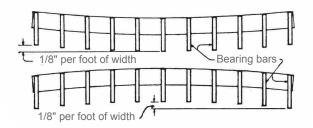


#### **Cross Bar Lean**



#### **Transverse Bow**

(Before fastening to supports)



# **GRATING TOLERANCES**

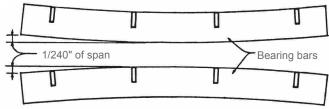
## **Heavy Duty Steel Grating**

### **Overall Dimensions and Squareness Cross Bar Alignment and Spacing** Width (W) overall ± 1/4" o.c. ± 1/16" (Measured on top of grating) 12" Cross bar shall not vary more than 1/8" in 12" in either direction from perpendicular SPAN ± 1/4" alignment with bearing bars. D and D' are ± 1/4" c-c end cross bars in 5'-0" length overall diagonal dimensions. W an **Cross Bar Location** W' are overall lengths of cross bars at opposite ends of panel. Cross bars $W' = W \pm 1/4"$ Bearing bars **Bearing Bar Lean Cross Bar Lean**

## **Longitudinal Bow** (Before fastening to supports)

(Defore fastering to supports)

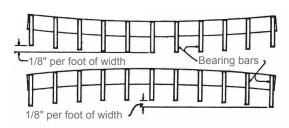
1-1/4"



### **Transverse Bow**

2-1/2"

(Before fastening to supports)



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