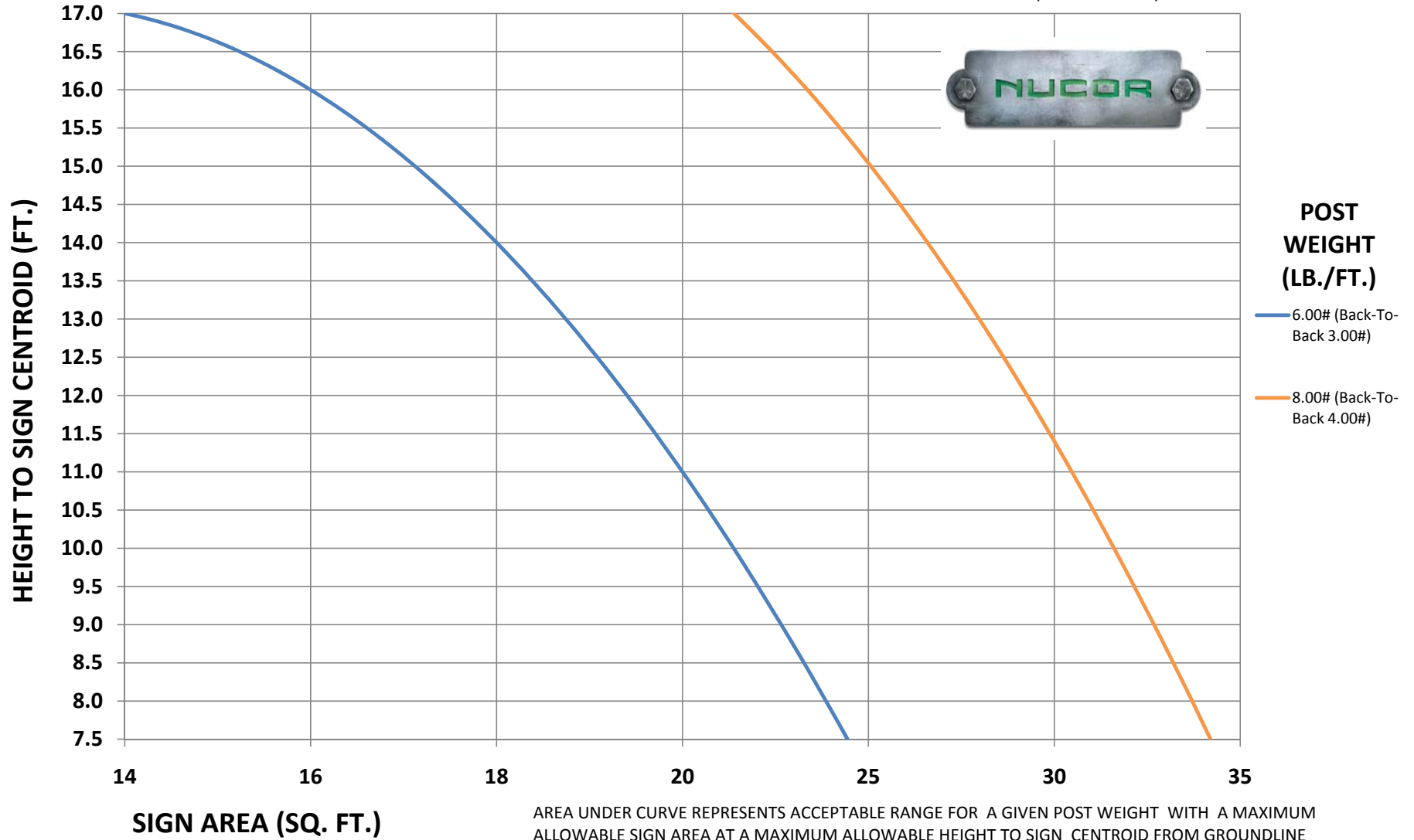


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**WINDLOAD  
 CHART**

**Basic Wind Speed: 85 MPH**  
**Post Count: 1**

**Post Type:** Rib-Bak U-Channel Sign Post  
**Steel Yield Strength:** 80,000 psi  
**Recurrence Interval:** 10 years  
 Basic Wind Speed (3-second gust)  
 (AASHTO 2009)

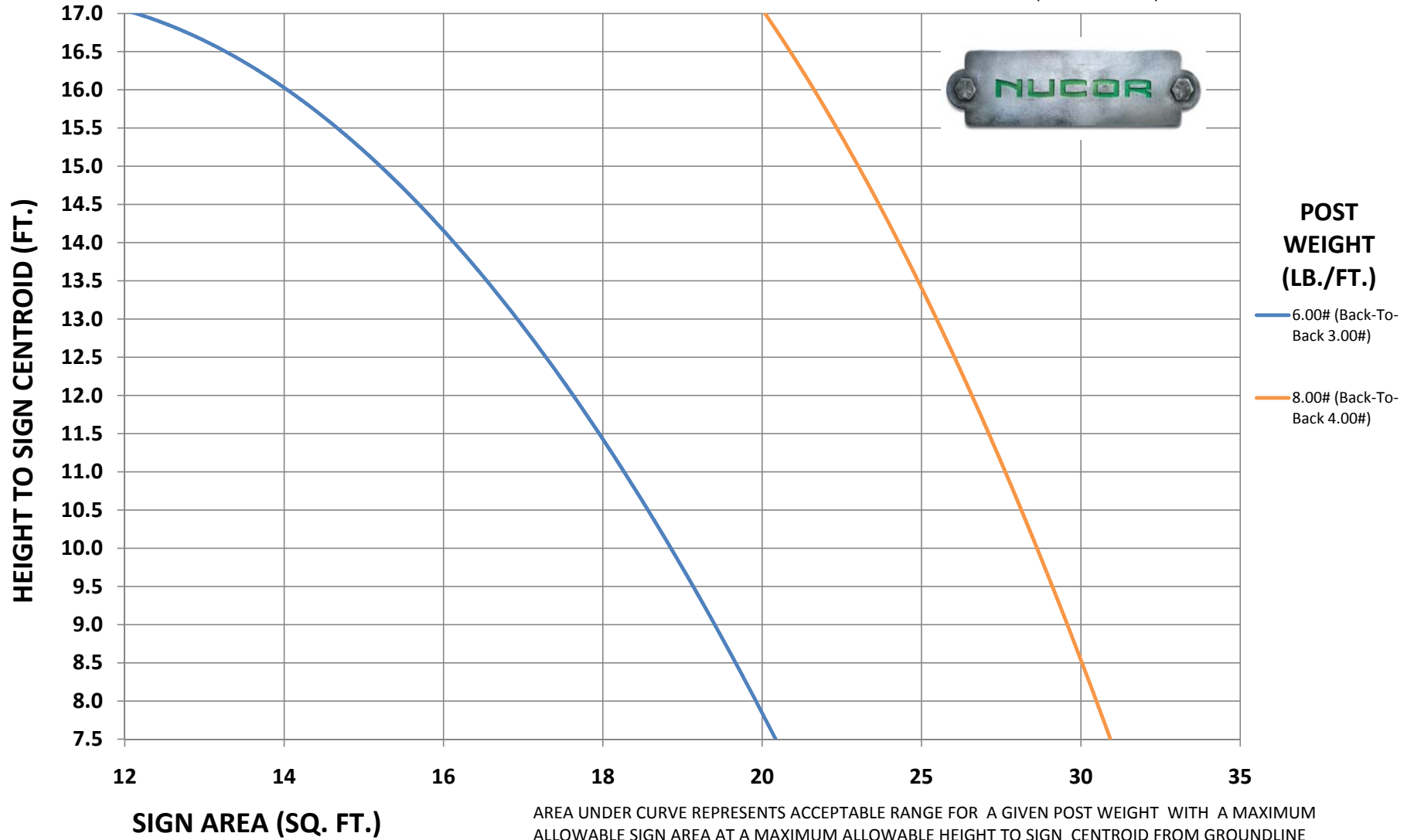


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**WINDLOAD  
 CHART**

**Basic Wind Speed: 90 MPH**  
**Post Count: 1**

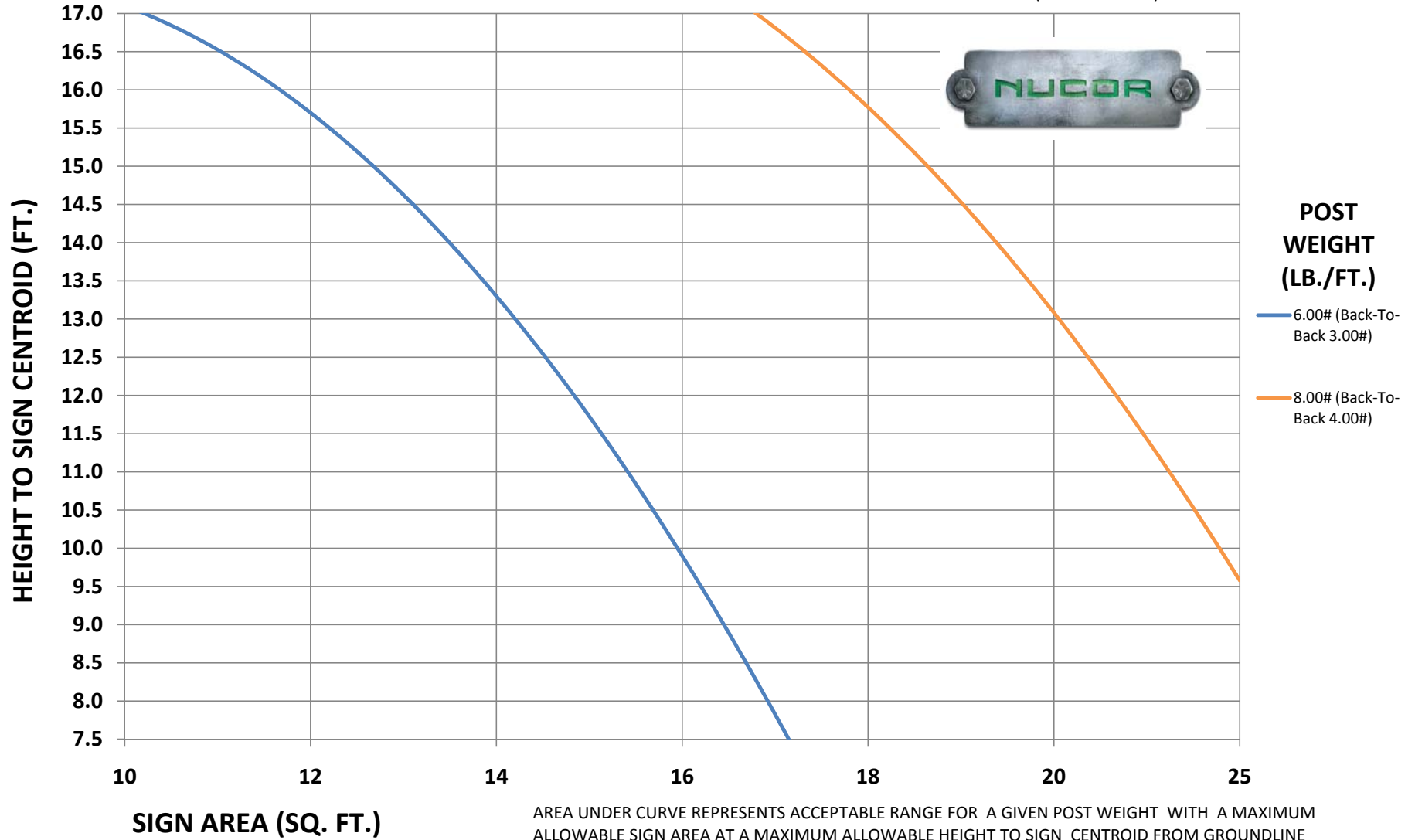
**Post Type:** Rib-Bak U-Channel Sign Post  
**Steel Yield Strength:** 80,000 psi  
**Recurrence Interval:** 10 years  
 Basic Wind Speed (3-second gust)  
 (AASHTO 2009)



**WINDLOAD  
 CHART**

**Basic Wind Speed: 100 MPH**  
**Post Count: 1**

**Post Type:** Rib-Bak U-Channel Sign Post  
**Steel Yield Strength:** 80,000 psi  
**Recurrence Interval:** 10 years  
 Basic Wind Speed (3-second gust)  
 (AASHTO 2009)



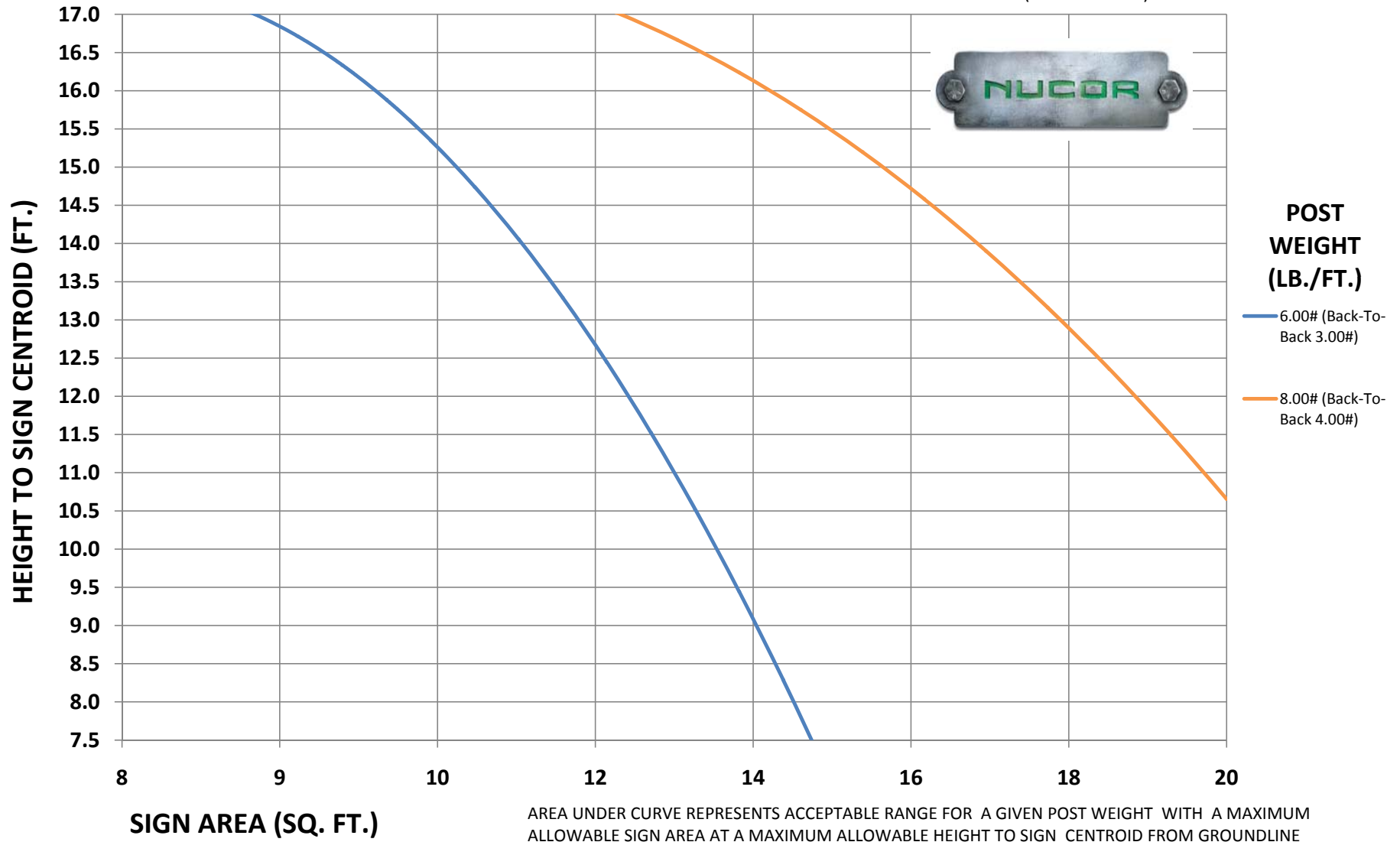
AREA UNDER CURVE REPRESENTS ACCEPTABLE RANGE FOR A GIVEN POST WEIGHT WITH A MAXIMUM ALLOWABLE SIGN AREA AT A MAXIMUM ALLOWABLE HEIGHT TO SIGN CENTROID FROM GROUNDLINE

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**WINDLOAD  
 CHART**

**Basic Wind Speed: 110 MPH**  
**Post Count: 1**

**Post Type:** Rib-Bak U-Channel Sign Post  
**Steel Yield Strength:** 80,000 psi  
**Recurrence Interval:** 10 years  
 Basic Wind Speed (3-second gust)  
 (AASHTO 2009)

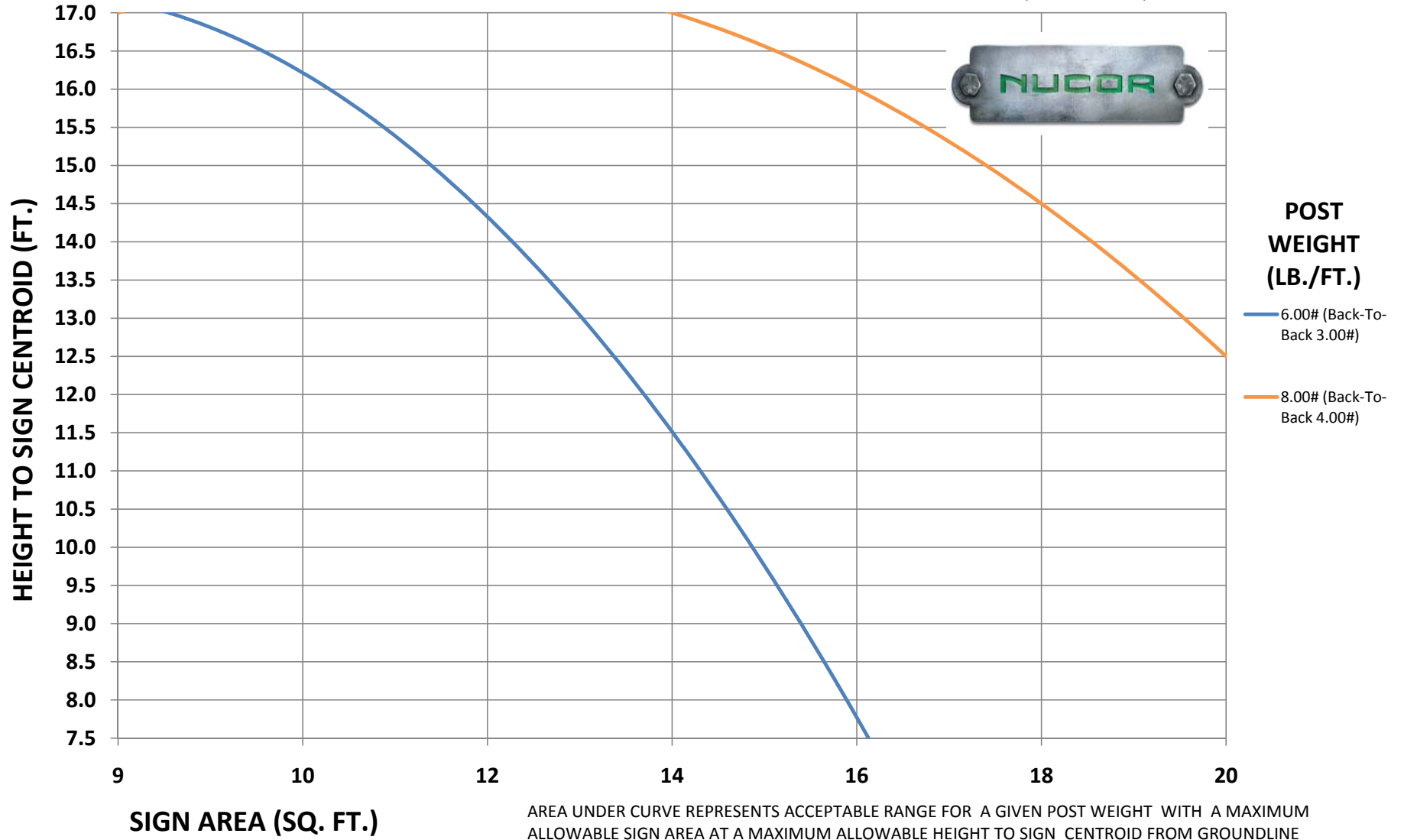


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**WINDLOAD  
 CHART**

**Basic Wind Speed: 120 MPH**  
**Post Count: 1**

**Post Type:** Rib-Bak U-Channel Sign Post  
**Steel Yield Strength:** 80,000 psi  
**Recurrence Interval:** 10 years  
 Basic Wind Speed (3-second gust)  
 (AASHTO 2009)



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## WINDLOAD CHART

Basic Wind Speed: 130 MPH

Post Count: 1

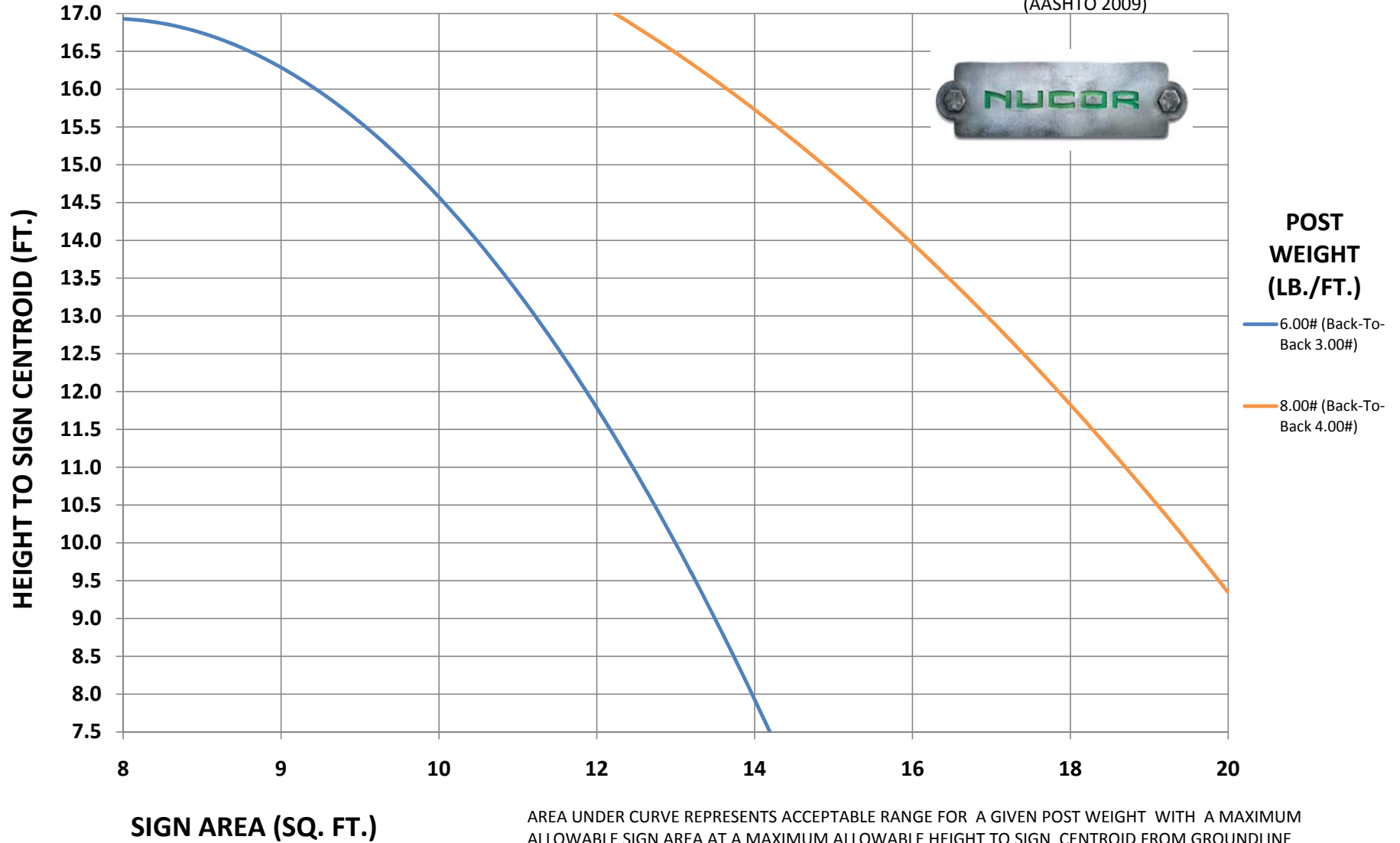
Post Type: Rib-Bak U-Channel Sign Post

Steel Yield Strength: 80,000 psi

Recurrence Interval: 10 years

Basic Wind Speed (3-second gust)

(AASHTO 2009)



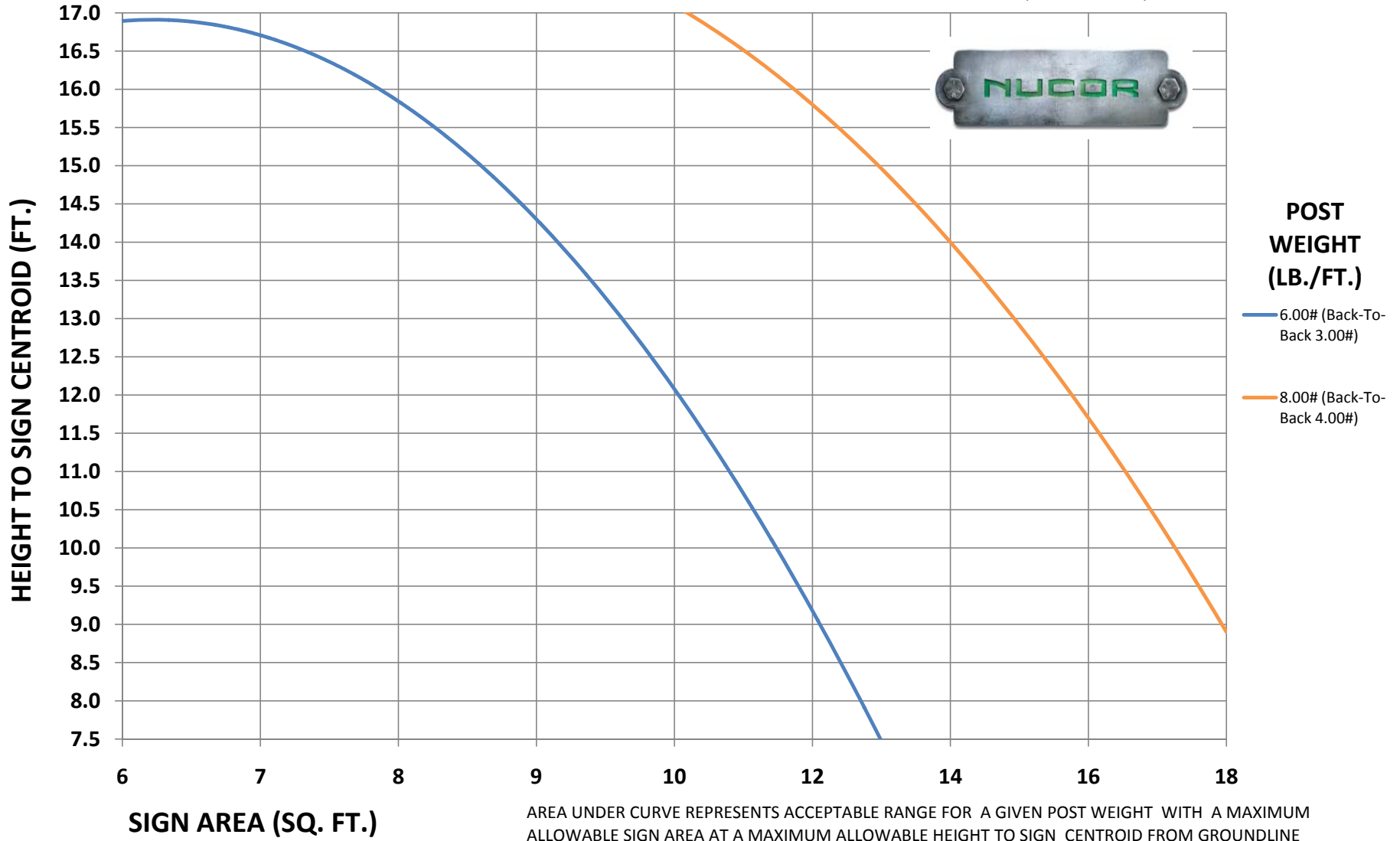
AREA UNDER CURVE REPRESENTS ACCEPTABLE RANGE FOR A GIVEN POST WEIGHT WITH A MAXIMUM ALLOWABLE SIGN AREA AT A MAXIMUM ALLOWABLE HEIGHT TO SIGN CENTROID FROM GROUNDLINE

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**WINDLOAD  
 CHART**

**Basic Wind Speed: 140 MPH**  
**Post Count: 1**

**Post Type:** Rib-Bak U-Channel Sign Post  
**Steel Yield Strength:** 80,000 psi  
**Recurrence Interval:** 10 years  
 Basic Wind Speed (3-second gust)  
 (AASHTO 2009)

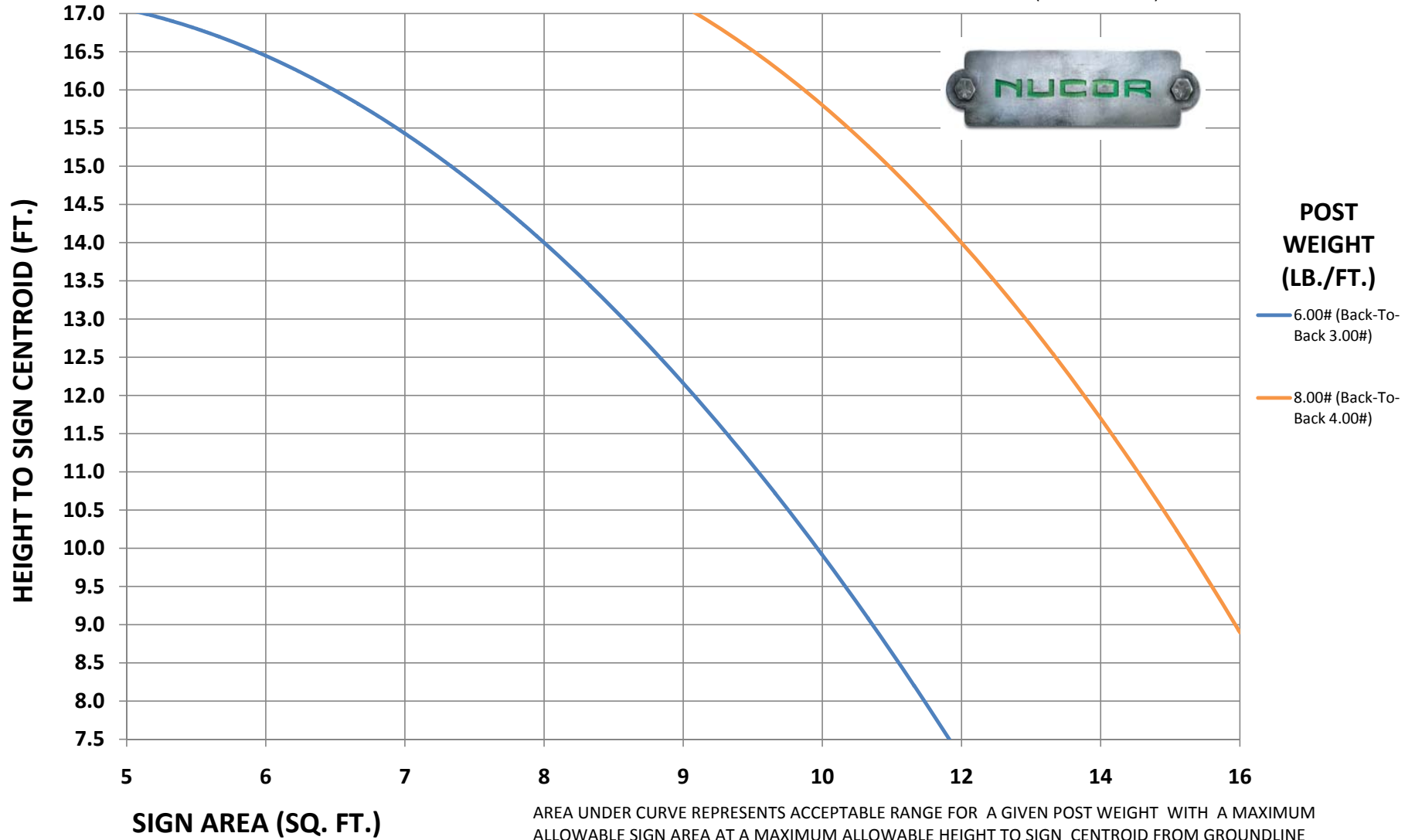


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**WINDLOAD  
 CHART**

**Basic Wind Speed: 150 MPH**  
**Post Count: 1**

**Post Type:** Rib-Bak U-Channel Sign Post  
**Steel Yield Strength:** 80,000 psi  
**Recurrence Interval:** 10 years  
 Basic Wind Speed (3-second gust)  
 (AASHTO 2009)



AREA UNDER CURVE REPRESENTS ACCEPTABLE RANGE FOR A GIVEN POST WEIGHT WITH A MAXIMUM ALLOWABLE SIGN AREA AT A MAXIMUM ALLOWABLE HEIGHT TO SIGN CENTROID FROM GROUNDLINE