



# HD Banner

Stunningly Vibrant Premium Vinyl Scrim — 13 / 15 / 18oz

Premium PVC-coated polyester scrim for sports, events, retail and outdoor promotions. Available in 13oz, 15oz and 18oz. Double-sided print available on 18oz only. Flame retardant options (NFPA701).

**Environment:** Indoor & Outdoor | **Print sides:** Single-sided; Single/Double-sided (18oz only)  
**Size:** Custom size | **Longevity:** Short & medium-term

| COMMON USES                                                                                                                                                                                              | OPTIONS                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li>• Sports &amp; stadiums</li><li>• Events &amp; festivals</li><li>• Retail storefronts</li><li>• Construction site banners</li><li>• Sponsorship displays</li></ul> | <ul style="list-style-type: none"><li>• Smooth heat-welded edges</li><li>• Grommets</li><li>• Pole pockets</li><li>• Rope or wind slits</li></ul> |

## TECHNICAL DATA

| 13 OZ HD BANNER                      |                                         |
|--------------------------------------|-----------------------------------------|
| Base fabric (DIN 60001)              | Polyester                               |
| Type of coating                      | PVC                                     |
| Total weight                         | 440 g/m²   13 oz                        |
| Tensile strength (ISO 13934-1)       | 1303 × 965 N/5cm   148.8 × 110.2 lbs/in |
| Tear strength (ISO 13937-2)          | 70 × 60 N   15.7 × 13.5 lbs             |
| Flame resistance                     | NFPA701, B1                             |
| Elongation (ISO 13934-1)             | 21 × 28%                                |
| 15 OZ HD BANNER                      |                                         |
| Base fabric                          | 100% Polyester                          |
| Total weight (DIN EN ISO 2286-2)     | ca. 510 g/m²   15 oz                    |
| Tensile strength (DIN EN ISO 1421-1) | 2000/1600 N/5cm   456/365 lbs/2in       |
| Yarn (W/F)                           | 1100/1100 dtex                          |
| Production width                     | Up to 197 in (500 cm)                   |
| Thickness                            | ca. 0.38 mm   15 mil                    |

|                    |                                                                                |
|--------------------|--------------------------------------------------------------------------------|
| Flame retardancy   | NFPA701 Method 1 — Pass                                                        |
| 18 OZ HD BANNER    |                                                                                |
| Total weight       | ca. 610 g/m²   18 oz                                                           |
| Tensile strength   | 2100/1800 N/5cm   472/405 lbs/2in                                              |
| Production width   | Up to 126 in (320 cm)                                                          |
| Thickness          | ca. 0.43 mm   16.8 mil                                                         |
| 18 OZ DOUBLE-SIDED | Polyester base; RF weldable; fungus resistant (ASTM G21); low-temp crack -22°F |



Specifications are for guidance based on typical substrate data. Confirm final specs with Signs Fast & Affordable when ordering. High-resolution print-ready artwork recommended. Contour / custom cut paths must be reviewed on design-service jobs.