



# TILLMAN®

## 585-60

## 16 oz. Acrylic Coated Fiberglass Welding Curtain

### SPECIFICATION SHEET

#### Description

Tillman welding curtains are essential safety items for work spaces in which welding, torching, brazing or plasma cutting takes place.

The Tillman 585 welding curtain is an economical option as a welding curtain as it is able to withstand temperatures up to 1000° F and used for light duty applications.

The 585 offers excellent protection from both vertical splatter and sparks while maintaining its fabric strength.

Approved Welding Curtain



#### Features

- 16 oz salmon acrylic coated fiberglass.
- Heat treated woven coated fiberglass
- Temperature rating 1,000°F (550°C)
- Fire Retardant qualities used for welding
- Protects against sparks on vertical plane
- Provides high visibility for safety and resistance to sparks, abrasion, water and most chemicals
- Sizes: 40" or 60" wide, 50 yard rolls, custom blankets.



#### Performance Data

FM Approved - 4950  
 Europe BSEN 476 Part 7  
 European Union CE  
 Not recommended for stress relief

#### Technical Specifications

**Blanket Material:** Fiberglass - WARP-EC9 681x3 / WEFT EC9 68 1x3  
**Coating Material:** Acrylic coated  
**Thread Count:** WARP 12 / WEFT 8  
**Thickness:** .5 mm  
**Weight:** 18 oz  
**Tensile Strength:** Warp: 300 lbs./inch (62.5 kg/cm)  
 WARP 1000 / WEFT 700  
**Tear Strength:** WARP 35 lbs, Fill 30lbs  
**Burst Strength:** 475 PSI

#### Applications

- Construction sites
- Farming & Agriculture
- Wind energy
- Shipyards
- Fabrication
- Railway and metro workers
- Steel Mills
- Industrial facilities
- Oil & Gas refineries
- Manufacturing
- Pipe fabrication



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