

**IFB GAL0050**  
**Arc Rated (AR) Jeans Specifications**

**TYNDALE:**

1. **Style Number Men's: J230T.** Available Colors: Denim. Relaxed Fit.  
Manufacturer: Tyndale Company, Inc.

**Fabric**

Fiber: **Amtex 100% FR Cotton**

Weave: **14.75 oz. Denim**

**Arc Rating (ATPV): 23.8 cal/cm<sup>2</sup>**

2. **Style Number Men's: F235T.** Available Colors: Pre-washed Denim.  
Regular Fit.

Manufacturer: Tyndale Company, Inc.

**Fabric**

Fiber: FRMC – **Flame Resistant Modacrylic Cotton**

Denim: **14.25 oz. denim jean**

**Arc Rating: 15.1 cal/cm<sup>2</sup> or higher**

3. **Style Number Women's: F293T.** Available Colors: Pre-washed Denim.  
Relaxed Fit.

Manufacturer: Tyndale Company, Inc.

**Fabric**

Fiber: FRMC – Flame Resistant Modacrylic Cotton

Denim: 14.25 oz. denim jean

**Arc Rating: 15.1 cal/cm<sup>2</sup> or higher**

4. **Style Number Women's: J233T.** Available Colors: Denim. Straight Leg.  
Manufacturer: Tyndale Company, Inc.

**Fabric**

Fiber: **Amtex 100% FR Cotton**

Weave: **14.75 oz. Denim**

**Arc Rating (ATPV): 23.8 cal/cm<sup>2</sup>**

In the event Offeror proposes another brand and or style as an "equivalent", below are minimum requirements.

- One relaxed style and one original and/or straight leg fit style for both the men and women's AR jeans.
- At least one 100% FR cotton style option for men and women's AR jeans.
- An Arc Rating (ATPV): **12.0 cal/cm<sup>2</sup> or higher**
- No hammer loops on AR jeans.
- Exterior labels showing the jeans to be AR (flame resistant).
- Meets ASTM 1506, NFPA 70 E and OSHA 29 CFR 1910.269 requirements.
- AR jeans shall have a washing instructions label sewn inside it.
- Readily available stock. We cannot wait for them to be manufactured.