

# 🛞 INHERENTLY HEAT & FLAME RETARDANT

PERSONAL PROTECTIVE EQUIPMENT



# WORK SHIRT Article No.: 05205FT01

**Flash Armor**<sup>®</sup> inherently flame-retardant and high temperature resistant garments do not support cumbustion in the air, melt or drip due to their molecular structure and its flame retardant characteristics cannot be washed away. Our range is designed to cater for working conditions around the world as garments are offered in various designs and options.

Flame resistant clothing made with **Flash Armor**<sup>®</sup> provides valuable peace-of-mind, which enables those who wear it to focus on the job at-hand & perform to their fullest potential.



**Spartex**<sup>®</sup> is a high performance inherently flame-retardant fabric for industrial workwear, processed and constructed with premium fabric woven blend. Designed to help mitigate potential injuries due to electric arc and flash fire exposure, while providing enhanced durability and comfort. The combination of these capabilities makes it an ideal fabric for industrial workwear occupations in manufacturing, utilities, electrical maintenance, petrochemical, welding, and steel.

**Spartex**<sup>®</sup> has an enhance comfort and improve aesthetic qualities that delivers premium FR performance while enhancing worker comfort through improved breathability and optional stretch.

**SP/RTEX** 

### COMPOSITION

## Fabric Grade: Spartex® SPX 400

**Composition:** 64% Lenzing FR / 30% Aramid / 5% PA /1% Antistatic **Fabric Weight:** 5.3 oz or 180 gsm

#### **STYLE & DESIGN**

- Two chest pockets with flap
- Pencil slot on left pocket
- Button front and full sleeves
- Button down collar
- Adjustable cuffs
- Action back allowing maximum body movement

ÞА

2112 & 70E

· Bar tacked stress points

EN 61482-1-1

9.4 cal/cm

- Double stitched with FR thread
- Colour fastness 4-5 & Easy care



A PRODUCT OF

PROTECTIVE LINE



#### INTERNATIONAL STANDARDS

- EN ISO 11612:2010 (A1, A2, B1, C1, F1)
- EN 61482-1-1 & 61482-1-2
- NFPA-2112 & 70E
- ATPV (9,4 cal/cm<sup>2</sup>) CAT 2
- EN 11611:2007
- EN 1149-5:2008

 Rev.:
 Date:

 3.2
 April 2, 2016

This Article Data Sheet (ADS) is designed and produced by FLOWTRONIX (FT) covered under the intellectual property law. Any reproduction in whole or in part is strictly prohibited without written approval. FT FR 6225-3.2

EN 11611

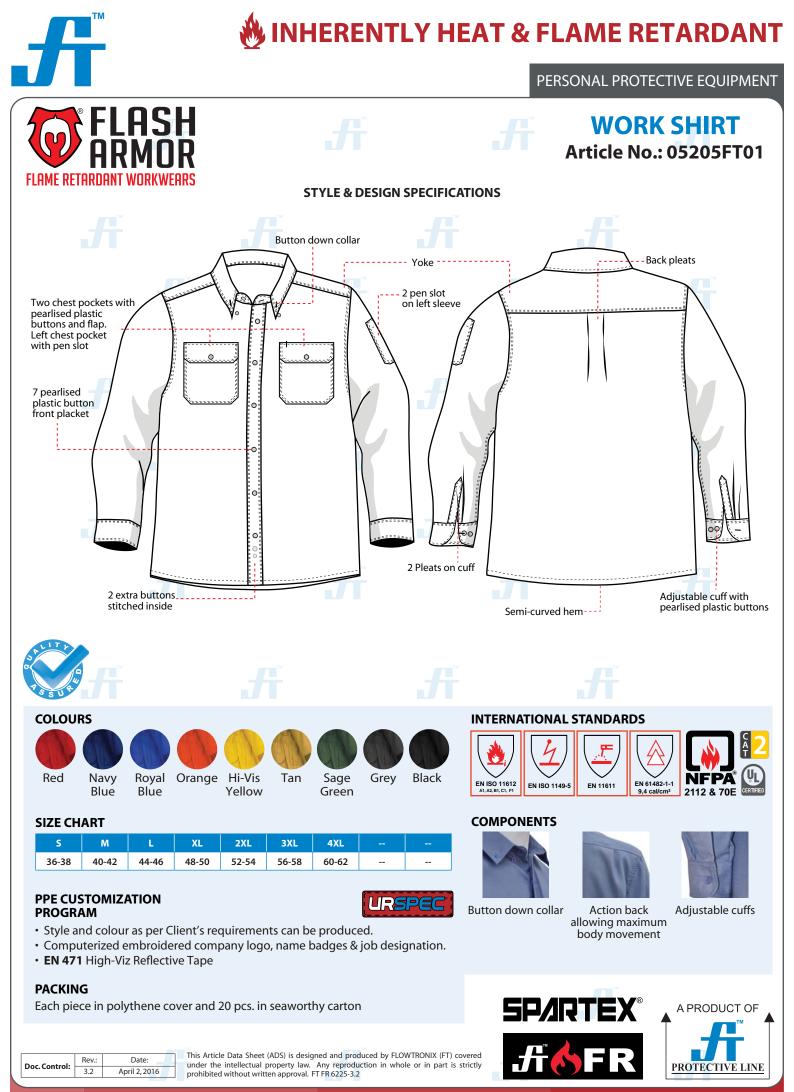
EN ISO 11612

EN ISO 1149-

WWW.FLOWTRONIX.COM

WE ARE TRUSTED TO DELIVER QUALITY

FLOWTRONIX (FT)



FLOWTRONIX (FT)

WWW.FLOWTRONIX.COM

WE ARE TRUSTED TO DELIVER QUALITY