## TIL SHYARK INHERENT FR ECOGREEN FEMALE COVERALL - 200g/m²
**(Modacrylic/Lyocell/Para-Aramid/Static-Control)**



Size Range: 32-34 (S), 36-38(M), 40-42(L), 44-46(XL), 48-50(2XL), 52-54(3XL), 56-584XL)

## COOLER AND DRIER IN ALL SITUATIONS

TIL ShyArk WORKWEAR range focuses on the "Field Working Woman", providing excellent protection in the harshest of environment at the same time taking into consideration the comfort of the wearer.

## OUTSTANDING AFTER-WASH APPEARANCE

Colourfastness rating of 4-5 after 100+ industrial washing cycles (ISO 15797).

## SUPERIOR INHERENT FR PROTECTION

Inherently heat-and-flame-resistant fabric that offers excellent protection against multiple high-risk situations, such as flash fire and electric arc.

## GARMENT FEATURES:

- Turn Down Collar
- Front Closure Flame Retardant Metal Zipper and Snap Buttons
- 2 Chest Pockets Closed With FR Metal Zipper
- 2 Back Pockets With FR Snap Buttons
- Stitched With FR Threads Ensuring Durability
- Bar Tack at all Stress Points Adding Strength
- Elastic Waistband Adding Flexibility and Comfort
- Cuffs With Snap Closures
- 50mm FR Reflective Tape on Shoulders, Sleeves, and Legs
- 2 Side Swing Pockets With Fabric and Inner Access Openings
- Hanging Loops
- 1 Ruler Pocket on Trousers
- 1 Sleeve Pocket With Flap and Velcro Closure

EN ISO 11612
A1 A2 B1 C1 F1    EN 61482-1-2 Class-1    EN 1149-5    EN 13034 2005    CE

# TILWORKWEAR | SAFE, TIL the very last task.

## Ecogreen

| TECHNICAL DATA | TIL WORKWEAR | TEST METHOD |
|---|---|---|
| Product Code | SHYFR200C | |
| Width | 150 cm (+2/-1 cm) | ISO 3801: 1978 |
| Weight | 200 g/m² (± 5%) | ISO 3932: 1980 |
| Composition | Modacrylic/lyocell/para-aramid/Static-Control ™ | |
| Construction | 2/1 twill | |
| Available finishes | Standard: Comfort. Optional: Hydro-Tec | |
| | | |
| **Physical performance** | | |
| Tensile strength | 750 N x 500 N (± 10%) | ISO 13934-1: 1999 |
| Tear strength | 40 N x 30 N (±10%) | NEN-EN-ISO 13937-2:2000 |
| **Care labelling** | | |
| Domestic laundering | ⬚ ✕ ⊡ ⊟ Ⓟ | |
| Industrial laundering | 75 ˚C<br>Colour: White:<br>PRO ⬚ PRO ⬚ | |
| PPE requirements* | 🜂 ⚠ ⚡ optional: ⛨ 🛡 | |

| CERTIFICATION | | |
|---|---|---|
| 🜂 | Industrial flame & heat hazards | EN ISO 11611, 11612 A1, A2, B1, C1, E1, F1: 2015 (A1 + A2= 100 x ISO 15797 - 75°C) |
| ⚠ NFPA | Short-duration thermal exposures from fire | NFPA 2112: 2018 |
| ⚠ | Electric Arc | *Single Layer:*<br>EN IEC 61482-1-2, class 1; 2015<br>HRC/Category 1 (4 ≤ATPV ≥ 8 cal/cm²)<br>*System:*<br>XL9200 + XL9240 EN IEC 61482-1-2; 2015 class 2 (7kA)<br>*System:*<br>HRC/Category 2 (8 ≤ATPV ≥ 25 cal/cm²) |
| ⚡ | Anti-Static for explosion risk | EN 1149-5: 2018, EN 1149-3: 2004 |
| 🛡 | Liquid chemicals** | EN 13034: 2005 + A1: 2009 |
| ⛨ | Contrast colours: Delftblue 89249, Twilight 89250 | EN ISO 20471: 2013 |
| | General requirements*** | EN ISO 13688: 2013 |
| | Öko-Tex Standard 100, class 2 | Centexbel, no. 0903009 |

Size Range : S – 4XL

| COLOURS | | | | | | | |
|---|---|---|---|---|---|---|---|
| Twilight 89250 | Black velvet 89254 | Mooncrust 89253 | Interior blue 89350 | Delft blue 89249 | Ribbon Red 89252 | Sunrise Orange 89305 | Yellow (EN20471) 89251 |

This fabric is an UL certified product: