

# EC DECLARATION OF CONFORMITY

(For Personal Protective Regulation (EU) 2016/425)

This is to certify that the following designated products:-

Product Type: 3PFS.A

Description: Covid-19 related Face Shield comprised of a PETG visor and optional to cover, polypropylene headband and a silicone strap.

Is in conformity with Union harmonized legislation (EU) 2016/425 relating to personal protective equipment.

Product Image:





The declaration was based on the following standards:-

EN166:2001 clause 6.1-6.3: Design	EN166:2001 clause 7.1.1: Field of vision
EN166:2001 clause 7.1.2.1: Refractive powers	EN166:2001 clause 7.1.2.2: Transmittance
EN166:2001 clause 7.1.2.3: Diffusion of light	EN166:2001 clause 7.1.3: Quality of materials
EN166:2001 clause 7.1.4.2: Increased robustness	EN166:2001 clause 7.1.5.1: Stability at elevated temperature
EN166:2001 clause 7.1.7: Resistance to ignition	EN166:2001 clause 7.2.4: Droplets and splashes of liquids

This declaration of conformity is provided in the responsibility of the manufacturer:-

3P innovation Ltd.

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Warwick,  
Warwickshire,  
CV34 6UQ. UK.

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 info@3Pinnovation.com

These products are classed as Category III Personal Protective Equipment (PPE) by the European PPE Regulation (EU) 2016/425 and have been shown to comply with this Regulation through limited testing against the Harmonised European Standard EN 166:2001. All testing carried out by SATRA Technology Centre, Wyndham Way, Telford Way, Kettering, Northamptonshire, NN16 8SD, UK. The PPE is subject to conformity assessment. Conformity to type based on quality assurance of the production process (module D) under the supervision of the notified body (# 2777) SATRA Technology Bracetown Bus. Park, Clonee, Co. Meath. D15 YN2P, Ireland. Certificate Number 2777/14826-01/E00-00.

Signed for and on behalf of: 3P innovation Ltd.

Place and date of issue: Warwick. UK 29<sup>th</sup> July 2020

Signed by: Dr David Seaward – Projects Director



## EU Type-Examination Certificate

### Certificate number: 2777/14826-01/E00-00

This EU Type-Examination Certificate covers the following product group(s) supported by testing to the relevant standards/technical specifications and examination of the technical file documentation:

Following the EU Type-Examination this product group has been shown to satisfy the applicable essential health and safety requirements of Annex II of the PPE Regulation (EU) 2016/425 as a Category III product.

**Product reference:**

3PFS.A

**Description:**

Face shield comprised of a PETG Visor (an optional PETG top cover is available), polypropylene headband and a silicone strap, exclusively for use against the COVID-19 virus threat and not for general industrial application.

The certificate is only valid as long as EU Commission recommendation 2020/403 remains applicable

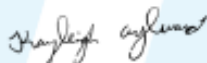
**Standards/Technical specifications applied:**

EN 166: 2001 cl 6.1-6.3, 7.1.1, 7.1.2.1-7.1.2.3, 7.1.3, 7.1.4.2, 7.1.5.1, 7.1.7 & 7.2.4


**Technical reports/Approval documents:**

SATRA: SPC0296931/2017 issue 2

Signed on behalf of SATRA:



Kayleigh Aylward



Jacque Glasspool

Date first issued: 22/07/2020

Date of issue: 22/07/2020

Expiry date: 22/07/2021