

# EU type-examination report

This EU type-examination report is for EU type-examination certificate No. 0598/PPE/22/3675, Issue 1.

## 1. Applicant

Coreplast Laitila Oy  
Kaivolantie 7  
23800 Laitila  
Finland

## 2. Description and identification of the product

Product name: Coreflect Hanging Reflectors

Type: Enhanced visibility equipment for medium risk situations as defined in EN 17353:2020  
Type B1, free hanging equipment for dark conditions

Description: Reflectors are made Styron™ 678E polystyrene.

Shapes Birdie, Dino, Mouse, Cat, Bear, Owl, Round, Rectangle, Mobile phone, Square, Triangle, Heart, Snowflake, T-shirt, Car, Bus/Truck

Colours yellow, clear, black, pink, red, brown, blue, light violet, green, bright orange

Manufacturer: Coreplast Laitila Oy, Kaivolantie 7, 23800 Laitila, Finland

Pictures of different shapes are on page 2.

## 3. Adequacy and validity of the technical documentation

The documentation supplied by the applicant is listed in Appendix 1. The technical documentation is considered adequate and valid. Products have been tested in accordance with a harmonized European standard EN 17353:2020 by accredited testing laboratories. The models of the products supplied by the applicant conform to the technical documentation.

## 4. Compliance with essential health and safety requirements

The products and the technical documentation relating to them comply with the relevant essential health and safety requirements stated in the Regulation (EU) 2016/425 Annex II.

Note: Any modification in design, materials, or in the technical documentation, carried out on these type-examined products must be brought to the attention of SGS Fimko.

Pictures of different shapes

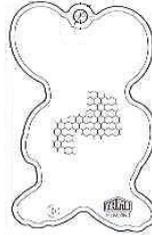
Birdie



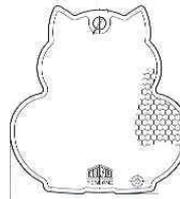
Dino



Mouse



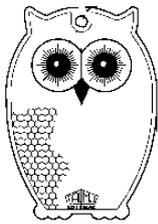
Cat



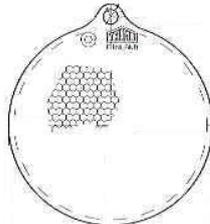
Bear



Owl



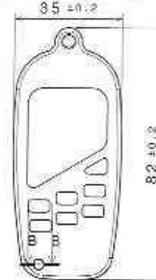
Round



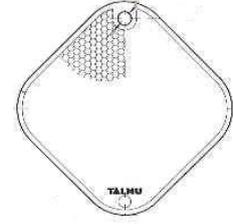
Rectangle



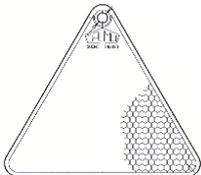
Mobile phone



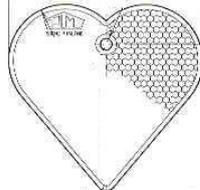
Square



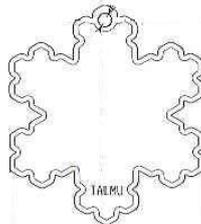
Triangle



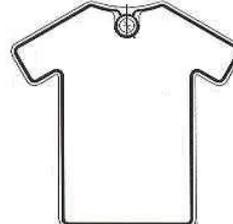
Heart



Snowflake



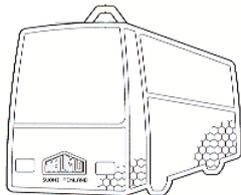
T-shirt



Car



Bus/Truck



- Appendix 1 Technical documentation
- Appendix 2 Document history

End of EU type-examination report.

## Technical documentation regarding EU type-examination report 0598/PPE/22/3675/R

Product name: Coreflect Hanging Reflectors

Applicant: Coreplast Laitila Oy, Kaivolantie 7, 23800 Laitila, Finland

<i>Item of technical documentation</i>	<i>Document identification</i>	<i>Assessment</i>
1. Application for the EU type examination	2022-08-30	
2. Product drawing, construction, and material list	Specks Heijastinmallit ja värit	Products are identified
3. Compliance with Regulation (EU) 2016/425 essential health and safety requirements	The compliance assessment is based on reports mentioned below items 3.1-3.5	
3.1. SGS Fimko assessment of essential health and safety requirements	2022-09-06	The applied harmonised standard EN 17353:2020 supports the relevant requirements
3.2. SGS Fimko test report	No. 402087T01, 2022-09-06 Bear, free hanging device, 10 colours	Products meet the requirements of EN 17353:2020 for reflective area and retroreflective performance
3.3. Draft information sheet	User instructions Coreflect	Document meets the requirements of PPE Regulation and EN 17353:2020
3.4. Product markings	In the packaging	Marking meets the requirements of PPE Regulation and EN 17353:2020
3.5. Risk assessment	Risk assessment, 2022-09-06	Adequate
4. Description of the production quality system and related product control and test facilities	ISO 9001:2015 Certificate No. 10362498, Lloyd's Register Assurance Ltd, 2021-06-06 Coreplast Laitila Oy	Adequate for PPE risk category II products

**Document history of EU type-examination certificate 0598/PPE/22/3675 and report 0598/PPE/22/3675/R**

2022-09-06	EU type-examination report No. 0598/PPE/22/3675/R issued for EU type-examination certificate 0598/PPE/22/3675, Issue 1
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Notified Body 0598

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