

**Declaration of conformity**

|                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                |
|-----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|
| <b>1. No</b>                                                                                                                | 020621-EN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                |
| <b>2. Issuers name and address</b>                                                                                          | Meltex Oy Plastics<br>Puuppolaantie 111<br>40270 Palokka / Finland                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                |
| <b>3. Object of the declaration</b>                                                                                         | Meltex smooth single layer cable ducts<br>Material PP.<br>Pipe size Ø: 50 mm / 75mm<br>Ring stiffness clas: B<br>Production facility: Kuhmoinen                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                |
| <b>4. The objects of the declaration described above is in conformity with the requirements of the following documents:</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                |
| <b>Document</b>                                                                                                             | <b>Title</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>Edition / date of issue</b> |
| Standard                                                                                                                    | SFS 5608                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1990-02-19 3. edition          |
| Standard                                                                                                                    | EN 1451-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1999-03-29 1. painos           |
| <b>5. Additional information</b>                                                                                            | <i>SFS 5608. Maahan asennettavat kaapelinsuojukset ja varoitussuauhat.</i><br><i>SFS EN 1451-1. Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure. Polypropylene (PP).</i><br><br>Cable ducting pipes are classed based on ring stiffness as strength, in class C ( $SN \geq 4kN/m^2$ ), B ( $SN \geq 8kN/m^2$ ) and A ( $SN \geq 16kN/m^2$ ) in accordance with Finnish standard 5608.<br>Smooth cable duct pipes fulfill class B requirements.<br><br>Meltex smooth-walled cable protection pipes are manufactured in accordance with standard SFS-EN 1451-1 and meet the mechanical requirements for pipes set by standards SFS-EN 1451-1 and SFS 5608. |                                |
| <b>Signed on behalf of the issuer</b>                                                                                       | Palokka 18.9.2026<br>Jaakko Valkonen, Quality and development manager<br>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                |