

# Declaration of Performance

DoP-No: 1036 Protan SE 1.2– v8



|                                                   |                                                               |
|---------------------------------------------------|---------------------------------------------------------------|
| 1. Unique identification code of the product-type | DoP315-SE12-E                                                 |
| 2. Intended use                                   | Plastic sheets for waterproofing<br>Exposed roof applications |
| 3. Manufacturer                                   | Protan AS<br>Baches vei 1, 3413 Lier, Norway                  |
| 5. System of AVCP                                 | System 2+                                                     |
| 6a. Harmonised standard<br>Notified body          | EN 13956:2012<br>No. 1071 -SINTEF                             |

## 7. Declared performance

| Essential characteristics                  | Performance          |
|--------------------------------------------|----------------------|
| External Fire performance                  | NPD*                 |
| Reaction to fire                           | Class E              |
| Water tightness (10kPa)                    | Pass                 |
| Tensile strength (L/T)**                   | ≥ 1100/ 1050 N/50 mm |
| Elongation (L/T)                           | ≥ 15/ 15 %           |
| Resistance to impact (rigid substrate)     | ≥ 400 mm             |
| Resistance to static load (soft substrate) | ≥ 20 kg              |
| Tear resistance (L/T)                      | ≥ 210 / 210 N        |
| Joint peel resistance                      | ≥ 200 N/50 mm        |
| Joint shear resistance                     | ≥ 1000 N/50 mm       |
| Foldability at low temperature             | ≤ -30 °C             |
| Exposure to UV                             | Pass > 5000 h        |
| Dangerous substances                       | NPD                  |

\*) External fire performance is a property of the complete roof assembly and cannot be determined for the membrane alone. The membrane can be used in roof assemblies classified according to EN 13501-5. Details of applicable roof constructions are available upon request.

\*\*) L: Longitudinal (machine direction) T: Transverse (cross-machine direction)

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:

Signed by:  
  
 EAC4DF1558A2497...

Synne Løken  
Senior Approvals & Quality Engineer

Lier, 2026-08-03