

1.08.2012

Statement of conformity with EN 12101-2

1. Manufacturer of product, place of production:

Nytec Plast AB; Skruvgatan 1, 33333 Smålandsstenar
MERCOR SA; ul. Grzegorza z Sanoka 2; 80-408 Gdańsk
Polska
MERCOR SA; ul. Kwarcowa 3A, 83-031 Łęgowo, Polska

2. Building product:

Natural smoke and heat exhaust KlarVent Brandventilator

Nytec Plast AB; Skruvgatan 1, 33333 Smålandsstenar

3. Destination and purpose of product Smoke vents are used for the purpose of smoke and heat extraction out of the building in case of fire.

4. Technical specification: Harmonized norm EN12101-2:2003

5. Declared parameters and features of product:

- Opening time (full angle): up to 60 sec;
- Reliability Re 25
- Aerodynamic surface of unit:
DVP 120x240 and base of height 30cm is $A_a=1,61m^2$
- Snow load class max SL 750
- Resistance to low temperatures: T (-5),
- Wind Load resistance WL 1500
- High temperature resistance: B 300

6. Name of certification body, number of certificate:

Authorized certification unit nr 1396
FIRES
Osloboditeľov 282
059 35 Batizovce
Certificate number 1396-CPD-0040

Hereby we declare that building product : Smoke and heat exhaust vent

with

mcr-PROLIGHT is designed in accordance technical specification described in point 4.