

1.08.2012

## Statement of conformity with EN 12101-2

1. Manufacturer of product, place of production:

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 mcr-PROLIGHT

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.