

2. Description of the range : ROOFTRAP

4. Name and business name of manufacturer :

SKYDOME SAS - Entre deux villes - 02270 Sons et Ronchères - France - Head office & production

3. Product description

- Roof access apparatus
- Polyester Shell ht310mm
- Dimensional range (high hopper)
 - 0.7m X 1m - 1m X 1m - 1,2m X 1,2m

3.1 Possible option :

- Opening grid 1200 joules in tube 16x16 lockable
- Ladder hanging bar
- Retractable support stock
- Variable underside insulation thickness

3.2 Intended use : ROOF on dry bin or sandwich panels

3.3 Conditions of use and implementation related to certified performance

- Maximum permissible inclination of the appliance in the roof:
 - Hinges parallel to the ridge down the slope :
 - Av<2m² : 25° or 46, 65%

Tout Any other assembly prohibited

6. Systems for evaluating and verifying the constancy of the performance of the construction product

System 3 according to Annex ZA of European standard EN 1873

List of laboratories :

CSTC : NB 1136

CSTB : NB 0679

LNE : NB 0071

KPF : NB 1703

9. Declared performance :

Criteria	Performance	Normative references
Resistance to ascending	UL1500 Polycarbonate alvéolaire avec patte cadenasser UL1500 double dôme ≤ 2,8m ² avec patte cadenasser	EN 1873, § 5.4.1
Resistance to downward	DL3000 Polycarbonate alvéolaire DL1500 Dôme	EN 1873, § 5.4.2
Reaction to fire	PCA : nous consulter Acier : M0 Alu : M0	EN 1873, § 5.5
Outdoor fire performance	F roof	EN 1873, § 5.7
Fire resistance	PND	EN 1873 § 5.6
Water sealing	Success	EN 1873, § 5.3
Impact resistance : Small hard body 1200J (Grid)	Success 1200j	EN 1873, § 5.4.3.1 EN 1873, § 5.4.3.2

Thermal conductance : Urc	Next filling, contact us	EN 1873, § 5.9.2.1
Thermal conductance : plate	Next filling, contact us	EN 1873, § 5.9.2.2
Direct airborne noise insulation (plate)	Next filling, contact us	EN 1873, §5.10
Light transmission factor plate	Next filling, contact us	EN 1873, §5.1
Durability	PCA 10 : ΔA , Cu 0, Ku 0 - / - PCA 16 : ΔD , Cu 0, Ku 0	EN 1873, § 5.2

10. The performance of the product identified in points 1 and 2 shall be consistent with the declared performance set out in point 9. This declaration of performance is drawn up under the sole responsibility of the manufacturer identified in point 4. 