



**DECLARATION OF PERFORMANCE
OF A SKYLIGHT RANGE**

According to Construction Products Council Directive UE

Productrange designation (§2*)

BLUESTEEL TREUIL + ACCES - BLUECOIF TREUIL + ACCES

List of alternatives :

BLUESTEEL TREUIL + ACCES (DROITE) - BLUECOIF TREUIL + ACCES (DROITE)

Intended use (§3*)

Facade Roof

§1* : the full identification of the product is based on :

- its order number and date of production indicated on the tracking sticker

- its full designation : product range designation + alternative + infill + dimensions

DOP_EN1873_19_BLUESTEEL TREUIL + ACCES - BLUECOIF TREUIL + ACCES_ANG

N° 19

Name, registered trade name or trade mark and contact adress of the manufacturer (§4*)

Name : BLUETEK (Head office : ZI Nord les Pins - 37230 Luynes)

Production units location : HEXADOME : H01-ZI Nord les Pins - 37230 Luynes/H02-Rue Marc Seguin - 63600 Ambert // SIH : S01-Le Haras - 57430 Sarralbe // SODILIGHT : S02-Route de Saulon - 21220 Gevrey-Chambertin

Product description (§3*)

NSHEV and roof access and zenithal lighting skylight with a single flap, mechanical mechanism
Steel upstand or renovation upstand height ≤ 600mm

Intended use of the construction product, in accordance with the applicable harmonised technical specification (§3*)

Maximum authorized inclination of the plan to support the upstand :

- Hinges parrallel to the ridge : 25° (46%)
- Hinges perpendicular to the ridge : 25° (46%)

Possible options (§3*)

Griddle

System or systems of assessment and verification if constancy of performance of the construction product : (§6 7 *)

System 3 according to Annexe ZA of European Norm EN 1873, List of notified testing laboratories (and NANDO List Nr) : CSTC (NB 1136) / CSTB (NB 0679) / LNE (NB 0071) / Fraunhofer (NB 0765)

Declared performances (§9*)

Criteria		Value obtained for this range				Reference EN1873
Watertightness		Succeed				§ 5.3.1
UL Classification for resistance to ascending loads		See table below				§ 5.4.1
DL Classification for resistance to lowering loads		See table below				§ 5.4.2
Shock resistance	Large sized soft body (SB)	SB1200 with a fall-arrest device				§ 5.4.3.2
	Small sized hard body	Succeed				§ 5.4.3.1
Total light transmission (td65)		td65	g	Fire reaction	Durability	
Solar Factor (g)						
Complete skylight fire reaction						
Durability						
AP Air thightness Classification		See table below				§ 5.8
Urc / Arc	Infill only Ut =					W/m²K
Urc Ref		PND				
Lanterneau complet		See table below				
Complete skylight with other infills		PND				
Airbone noise indulation (Rw)		PND				§ 5.10

PND= Performance non determined



**DECLARATION OF PERFORMANCE
OF A SKYLIGHT RANGE**

According to Construction Products Council Directive UE

Productrange designation (§2*)

BLUESTEEL TREUIL + ACCES - BLUECOIF TREUIL + ACCES

List of alternatives :

BLUESTEEL TREUIL + ACCES (DROITE) - BLUECOIF TREUIL + ACCES (DROITE)

Intended use (§3*)

Facade

Roof

§1* : the full identification of the product is based on :

- its order number and date of production indicated on the tracking sticker

- its full designation : product range designation + alternative + infill + dimensions

DOP_EN1873_19_BLUESTEEL TREUIL + ACCES - BLUECOIF TREUIL + ACCES_ANG

N° 19

Commercial dimensions			
Bottom of upstand	UL	DL	AP
cm			
90/90	1500	3000	PND
90/90	1500	3000	PND
100/100	1500	3000	PND
110/110	1000	3000	PND
120/120	1000	3000	PND

The performance of the product identified in points §1 et §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 Philippe FRITZINGER, President of BLUETEK
The 01/03/2017 in Luynes

* Chapter § numbers according to annexe 3 of CPR UE N°305/2011

www.bluetek.fr