Declaration of Performance

According to Annex III of Regulation (EU) No. 305/2011 in the Version No. 574/2024 Construction Products Regulation



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Reference number		LE-1917-DE-22-11	
Building product		Precast access and inspection shafts made of unreinforced concrete, steel-fiber concrete, and reinforced concrete.	
2. Intended uses		Access, ventilation, and aeration of drainage systems, e.g., in roadways, parking lots, emergency lanes, and outside buildings.	
3. Manufacturer		HABA-BETON Johann Bartlechner KG Kirchenstr. 8 DE – 84558 Kirchweidach	
4. Authorized representative		Not relevant	
5. Systems for evaluating and verifying consistency of performance		System 4	
7. Performance of the notified body according to the harmonized standard		Not relevant	
8. Performance of the notified body according to the European Technical Assessment		Not relevant	
Declared performance of the constru	action product		
Essential characteristics	Performance		Harmonized technical specification
Access openings	Meet applicable safety requirements (min. 600mm)		EN 1917:2002/AC:2008
Mechanical resistance	Concrete compressive strength of 40 N/mm² Minimum crown load capacity of 80 KN/m for shaft rings Minimum vertical load capacity F:300 KN for transition and cover slabs as well as cones		EN 1917:2002/AC:2008
Load-bearing capacity of installed ladder rungs	Maximum deflection of 5.00 mm under 2 KN vertical load with a permanent deflection of max. 1.00 mm Resistance to a horizontal pull-out force of 5.00 KN		EN 1917:2002/AC:2008
Watertightness	No leakage at component joints under an internal test pressure of 0.50 bar		EN 1917:2002/AC:2008
Durability	Sufficient for normal service conditions		EN 1917:2002/AC:2008
The performance of the product identified above is in conformity with the declared performance(s). The manufacturer is solely responsible for issuing this Declaration of Performance in accordance with Regulation (EU) No. 305/2011.			
Signed on behalf of the manufacturer by: Johann Bartlechner, Managing Director Kirchweidach, 18.12.2024		Signature	