

Declaration of Performance		Nr. EPS S80
Unique code of the product		
<ol> <li>Types-, batch- or serialnumber or another characteristic for the identification of the building product in accordance with Regulation (EU) No 305/2011, article 11.4</li> </ol>		Insulation board S80
Use planned by the manufacturer or scheduled uses of the building product in accordance with the applicable harmonized technical specification		EPS insulation of buildings
Name, registered trade name or registered brand and contact address of the manufacturer in accordance with article II.5		BEWI Insulation AB Gårdsvägen 13, 196 70 Solna SWEDEN
<ol> <li>In necessary cases name and contact address of an eventual assignee, in accordance with article 12.2</li> </ol>		
<ol> <li>Systems for the assessment and check of the performance resistance of the building product in accordance with appendix V</li> </ol>		System 4. Manufacturer FPC, Factory Production Control
7. If the declaration includes a building product that connects to a harmonized standard, the notified body		RISE. Notified body nr 0402, ITT according to system 4 and SP report nr F305433, F311433-1
Performance		
Essential features: Thermal conductivity Compression strength, 10% deformatio	Performance: 0,038 W/mK	Harmonized technical specification: EN 13163:2012 EN 13163:2012
Fireclass	F	EN 13501-1
Thickness	T2	EN 13163:2012, EN 823
Durability characteristics	NPD	EN 13163:2012, according to 4.2.7
4.2.7.2 Durability reaction to fire 4.2.7.3 Thermal conductivity do not change over time	NPD NPD	EN 13501-1 EN 12667
Special applications	NPD	EN 13163:2012, according to 4.3
<ul> <li>4.3.11 Waterabsorption</li> <li>4.3.19 Release of dangerous substances</li> <li>4.3.14 Dynamic stiffness</li> <li>4.3.15.4 Compression, thickness reduction long therm Aucustic absorption index – EPS has no soundabsorption properties</li> </ul>	NPD NPD NPD NPD	EN 12087, EN 12088 - EN 29052-1 EN 1991-1-1
Index for soundtransmission effect (floor) 4.3.5 Bending strength for handelling and installation, tensile strength perpendicular to faces 4.3.7 Deformation during specific compression and temperature conditions 4.3.8 Compressive Creep 4.3.12 Freeze-thaw resistance	NPD NPD NPD NPD NPD	- EN 12089 EN 1607 EN 1605 EN 1606 EN 12091
Performance of the product, according to EN13163;		
Place, date Name		Company
Genevad 20171211 Helena Backson	1	BEWI Insulation

196 70 Solna

Org-nr: 556541-7788