MINEROLL

DECLARATION OF PERFORMANCE

According to EU 305/2011, Annex V

No: 13707 - 13969 / DOP 3

1. İdentification code of the product- type /	**MINEROL BASE 3000** **MINEROLL BASE 4000**
2. Type batch or serİal number or any other element allowİng İdentİfİcatİon of the constructİon product as requİred under Artİcle 13(4)	**MINEROL BASE 3000** **MINEROLL BASE 4000**
3. Intended use or uses of the construciton product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer.	**EN 13707** Reinforced bitumen sheets for roof waterproofing - Sheet for underlay and intermediate layer **EN 13969** Bitumen damp prof sheet including bitumen basement tanking sheets - Sheet for waterprofing - Type A - Type T.
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 13 (5) /	**Bestor Grupp AS** **Mineroll - Bituminous Waterproofing materials** Valdeku 166, Tallinn 11217, Estonia Tel: +372 518 0889 E-mail: bestor@bestor.ee
5. Name and contact address of the authorized representative the whose mandate covers the tasks specified in Article 12 (2)	**Not relevant (see 4)**
6. AVCP: **System or systems of assesment and verification of constancy of performance (AVCP} of the construction product as set out in CPR, Annex V**	**System 2+** **System 2+** **System 3** **System 3**
7. Notified Body (hEN): **In case of the declaration of performance concerning a construction product covered by a harmonised standard/**	**TZUS-NB1020 performed Factory Prodution control under system 2+ and issue the certificate of conformity of the factory production control 1020-CPR-010030956. TEBAR A.Ş.-NB 2164 performed reaction to fire under system 3 and issued classification report.**
8. Notified Body (ETA) **In case of declaration of performance concerning a construction product for which a European Technical Assesment has been issued**	**Not relevant (See 7)**

MINEROLL

Essential Characteristics	Performance		Test Standard	Harmonised Technical Specification
	Mineroll BASE 3000	Mineroll BASE 4000		
Reaction to fire	Class E	Class E	EN 135011	
Water tightness	Pass	Pass	EN 1928 (Method B 60kPA)	
Tensile strength (Trans.)	600N/5cm (-%25; +%50)	600N/5cm (-%10; +%50)		
Tensile strength (Long.)	800N/5cm (-%25; +%50)	800N/5cm (-%10; +%50)	EN 123111	EN 13707 EN 13969
Elongationation at break (Trans./Long.)	35% (-0; +20) 35% (-0; +20)	35% (-0; +20) 35% (-0; +20)		
Flexibility at low temperature	Min. -20°C	Min. -20°C		
Artificial aging	Pass	Pass	EN 1296 EN1928 (Method B 60kPA)	
Resistance to chemicals	Pass	Pass	EN 1847/ EN1928 (Method B 60kPA)	

10.   Declaration
The performance of the product identified above is in conformity with the set of declared performance/s. This
(EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

 CE marking first affixed xx.xx.xx for Mineroll.

 CE marking first affixed xx.xx.xx for Mineroll BASE 3000.

 CE marking first affixed xx.xx.xx for Mineroll BASE 4000.

 Signed for and behalf of the manufacturer by: