

Declaration of Performance N° 1163

Product standard: BS EN14304:2009 Thermal insulation product for building equipment and industrial installations.

1. **Product type**: Vidoflex flexible elastomeric foam products.
2. **Type, batch or serial number**: see label.
3. **Intended use**: thermal insulation for technical building equipment & industrial installation
4. **Company**: ANAVID Insulation Products A.C.S Ltd., kibbutz Kiryat Anavim 9083300 Israel
5. **Agent**: not relevant
6. **System**: 1+3
7. **Notified body**: declaration of performance according to product standard by Certificate of conformity N° 1163 FIW
8. **Testing body**: FIW, Israeli Standard Institute
9. **Declaration of performance according to EBT**: not relevant
10. Declared performance:

Vidoflex CE				
Essential features	Performance	Harmonized Technical Specification		
Density	55±5			
Maximum Service Temperature	C°5.2 -/+ C°125	1:2013A+14304:2009EN		
Reaction to fire	Class BL,s2, d0			
Thermal Conductivity	temperature	1:2013A+14304:2009EN		
λ (m·k)/W	[R,Labλ]		[m·k)/W]	
	[°C]		0	0.032
			10	0.033
			20	0.034
			30	0.036
	40	0.037		
Flammability Smoke Density	V-0	1:2013A+14304:2009EN		
	25/50			
	Self Extinguishing			
	Class O			
Water vapor Diffusion	Pass			
	μ≥12.000			
Water absorption	Kg/m²≤ 1			
PH	(5NA-174S-190C-5F-8.5PH)			
Thickness	50 ≥			

11. The product performance which declared in paragraph 9 is under the sole responsibility of the company identified in paragraph 4.

Signature of the company:

ANAVID
 INSULATION PRODUCTS
 KIRYAT ANAVIM, ISRAEL
 Avi Frishberg R&D Manager
 Kiryat Anavim 28/03/2018