



DECLARATION OF PERFORMANCE

According Regulation CPR EU N°305/2011

No. 1034406801500

1. Unique identification code of the product-type:
1034406801500 – Safety BASE ESP 4mm
2. Intended use/uses:
Bituminous Membrane for Waterproofing
1m x 10m x 4mm membrane, with polyester carrier, APP modified bitumen. Sand on top surface and plastic film finishing on lower surface. Torch on application. Application in multilayer systems as lower, intermediate or finishing layer, or as damp-proof sheet.
3. Manufacturer:
TRP OOO TEGOLA ROOFING PRODUCTS
142641, Moscow Oblast',
Orehovo Zuyevo Region, Davydovo, ul. Zavodskaya, corp.4
Russian Federation
4. Authorised representative:
Not Applicable
5. System/s of AVCP:
System 2+
6. a) Harmonized standard:
EN 13707:2013 – EN 13969:2007
Notified Body/ies:
SGS, Notified Body N°1381, Certification N°1381-CPR-421
7. Declared Performances:

Harmonized Technical Specification EN 13707:2013 – EN 13969:2007				
Essential Characteristics	Unit	Performance	Tolerance	Standard
External Fire Resistance	-	Broof(t1)	-	EN 13501-5
Reaction to Fire	-	F	-	EN 13501-1
Watertightness (Method A, 60kPa/24h)	-	Pass	-	EN 1928
Tensile Strength Length/Width	N/50mm	450/250	+/-20%	EN 12311-1
Resistance to Static Loading	Kg	>10	-	EN 12730
Resistance to Impact	mm	>400	-	EN 12691
Resistance to Tearing (Nail Method)	N	>100	MLV	EN 12310-1
Shear Resistance of Joints	N/50mm	400/200	+/-20%	EN 12317-1
Durability: Flow Resistance at Elevated Temperatures	°C	>110	MLV	EN 1296 EN 1110
Durability: Artificial Aging Behavior	-	Pass	-	EN 1297
Durability: Waterproofing After Thermal Aging (60kPa/24h)	-	Pass	-	EN 1296 EN 1928
Durability: Waterproofing After Exposition to Chemical Agents (60kPa/24h)	-	Pass	-	EN 1847 EN 1928
Flexibility at Low Temperatures	°C	<-5	MLV	EN 1109
Dangerous Substances	This product does not contain asbestos or tar.			

8. Appropriate Technical Documentation and/or Specific Technical Documentation:

Not Applicable

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

Signed for and on behalf of the manufacturer by:

Eng. Filippo Dorigney
Quality Engineer



Davydovo, 11/05/2016
Rev. 02, 19/12/2018