DECLARATION OF PERFORMANCE NO C/003/S

1. The unique identification code of the product type: **WPP/WIZ C/003/S** **COROTOP CLASSIC 130**

2. Intended use: **Flexible sheets for underlays which are to be used under roof covering of discontinuous roofs and for walls which are to be used in walls behind outside wall coverings in order to avoid penetration of wind and water from outside**
3. Manufacturer: **CB S.A., ul. Ozimska 2a, PL 46-053 Chrząstowice**
4. The system of assessment and verification of constancy of performance: **System 3**
5. The harmonized standard: **EN 13859-1:2010, EN 13859-2:2010**

   The notified body **No 1434, Polskie Centrum Badań i Certyfikacji S.A. (PCBIC)**

   1301, TECHNICKÝ A SKÚŠOBNÝ ÚSTAV STAVEBNÝ, N. O. (TSUS)
6. Declared properties:

Characteristics	Unit	Performance	Tolerance	Harmonized technical specification
Reaction on fire	Class	E	-	4.3.1 EN 13859-1:2010 4.3.1 EN 13859-2:2010
Resistance to water penetration	Class	W1	-	4.3.2 EN 13859-1:2010 4.3.2 EN 13859-2:2010
Mechanical properties after stretching				
Tensile strenght along MD	[N/50mm]	330	±99	4.3.4 EN 13859-1:2010 4.3.5 EN 13859-2:2010
Tensile strenght across CD	[N/50mm]	220	±66	4.3.4 EN 13859-1:2010 4.3.5 EN 13859-2:2010
Elongation along MD	[%]	90	±27	4.3.4 EN 13859-1:2010 4.3.5 EN 13859-2:2010
Elongation across CD	[%]	130	±39	4.3.4 EN 13859-1:2010 4.3.5 EN 13859-2:2010
Tear property				
Tear resistance along MD	[N]	190	±57	4.3.5 EN 13859-1:2010 4.3.6 EN 13859-2:2010
Tear resistance across CD	[N]	250	±75	4.3.5 EN 13859-1:2010 4.3.6 EN 13859-2:2010
Flexibility at low temperature	[^{o}C]	≥-40	-	4.3.7 EN 13859-1:2010 4.3.8 EN 13859-2:2010
Resistance to artificial aging associated with mechanical properties				
Tensile strenght along MD	[N/50mm]	270	±54	4.3.8 EN 13859-1:2010 4.3.9 EN 13859-2:2010
Tensile strenght across CD	[N/50mm]	175	±35	4.3.8 EN 13859-1:2010 4.3.9 EN 13859-2:2010
Elongation along MD	[%]	75	±15	4.3.8 EN 13859-1:2010 4.3.9 EN 13859-2:2010
Elongation across CD	[%]	105	±21	4.3.8 EN 13859-1:2010 4.3.9 EN 13859-2:2010
Resistance to artificial aging associated with resistance to water penetration	Class	W1	-	4.3.8 EN 13859-1:2010 4.3.9 EN 13859-2:2010
Water vapor resistance	[m]	≤0,02	-	4.3.3 EN 13859-2:2010