

- 1) Unique identification code of the product-type:
Vederplex (plywood made from poplar wood)
- 2) Type number, batch, or any other element that allows the identification of the construction product in accordance with article 11, paragraph 4:
VEIFM
- 3) Use or intended use of the construction product, in accordance with the relevant harmonized technical standard, as contemplated by the manufacturer:
EN 13986:2004+A1:2015 use as a structural
Use as a structural component
- 4) Manufacturer / authorized representative:
Houtwerf BV, Produktieweg 62-70, 2382 PD Zoeterwoude
- 5) If appropriate, name and address of authorized representative whose mandate covers the tasks referred to in article 12, paragraph 2:
Not applicable
- 6) Evaluation system or systems and verification of constancy of construction product performance set out in annex V:
System 2+
- 7) In a case of a declaration of performance relating to a construction product falling within the scope of an harmonized standard:
EN 13986:2004+A1:2015
Tecno Piemonte S.p.a. (N° 1372), Statale Valsesia 20, 13035 Lenta (VC), ITA
Made the initial inspection of factory and of the factory production control and performs the continuous surveillance, the evaluation and the approval of factory production control
- 8) In case of a declaration of performance relevant to a construction product for which a European technical assessment has been issued:
Not applicable
- 9) Declared performance:

Essentials features	Performance							Harmonized technical standard
Thickness (mm)	4	6	9	12	15	18	22	EN 13986:2004+A1:2015
No. of plies	3	5	5	7	7	9	11	
Bending strength, primary axis (N/mm ²)	≥ 20	≥ 20	≥ 20	≥ 20	≥ 20	≥ 24	≥ 28	
Bending strength, primary axis (N/mm ²)	≥ 20	≥ 20	≥ 20	≥ 25	≥ 25	≥ 24	≥ 28	
Flexural modulus of elasticity (E-modulus), primary axis (N/mm ²)	≥ 4300	≥ 3300	≥ 2800	≥ 2800	≥ 2500	≥ 2600	≥ 3100	
Flexural modulus of elasticity (E-modulus), secondary axis (N/mm ²)	≥ 1070	≥ 3000	≥ 2600	≥ 2600	≥ 2600	≥ 2400	≥ 3700	
Quality of bonding (N/mm ²) % average cohesive wood failure (w)			0.2 ≤ f _v < 0.4	w% ≥ 80				
			0.4 ≤ f _v < 0.6	w% ≥ 60				
			0.6 ≤ f _v < 1.0	w% ≥ 40				
			1.0 ≤ f _v	no requirement				
Resistance to humidity (Gluing class: dry, wet, external environment)	Class 1 (dry)							
Release of formaldehyde	Class E1							

10) The performance of the product as referred to in paragraphs 1 and 2 is consistent with the declared performance referred to in point 9.

This Declaration of performance is issued under the sole responsibility of the manufacturer/authorized representative referred to in point 4.

Signed for and on behalf of the manufacturer / authorized representative by:

A handwritten signature in blue ink, appearing to be 'P.F. Verbeek', written over a horizontal line.

Name: P.F. Verbeek
Zoeterwoude