

HERCO Ltd

96-214 Cielądz 28c Poland T+48 46 814 58 92-96 F+48 46 814 58 90-91

e-mail: info@herco.com.pl

Partner of the FastHercoGroup

Г	FC	LA	RA	TION	OF	PERF	ORM	ANCE
ı				11014	\sim		OLZIAI\	71405

Nr H-F-30-20541-14

11 2 66 26641 14												
1. Unique identific	ation cod	e of the product-typ	2,5 AR HDG									
2. Serial number			2,5 AR HDG									
3. Intended use or uses of the construction product in accordance with the applicable harmonised technical specification as foreseen by the manufacturer:												
					Nails for structura	al timber products						
4. Name, registred trade name or registred trade mark and contact adress of the manufacturer as required pursuant to article 11(5):												
						Sp. z o.o. 14 Cielądz, Polska						
6. System or systems of assessment and veryfication of constancy of performance of the costruction product as set out in Annex 5:												
7. STROJIRENSKY ZKUSEBNI USTAV, s.p. Tovarni 5, 466 21 JABLONEC nad Nisou, Czech Republic, Notified body 1015												
			Initial type test									
			3 Report (Determination of the product-type) 30-10244/3									
9. Declared perfor	mance:											
HARMONISED TE	ECHNICA	AL SPECIFICATION			EN 14592:2008 + A1:2012							
Product	Lenght [mm]	Yeld moment M _{y,k} [Nmm]	Withdrawal parameter f _{ax,90,k} [N/mm ²]	Withdrawal parameter f _{ax,0,k} [N/mm ²]	Head pull-through f _{head,k} [N/mm ²]	Tensile capacity f _{tens,k} [kN]						
2,5 AR HDG	30-75	2184	9,69	5,06	30,84	3,19						
Density of wood		40	440									

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

410

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

> Hot dip galvanization minimum 55µ (Service class 3 acc. to EN 1995-1-1)

Signed for and on behalf of the manufacturer by:

[kg/m³] Durability

(corrosion protection):

> Marcin Skóra, Director 2018-12-06, Cielądz, Polska

410