



# Declaration of Performance

Kingspan Tarec™pir HT

1065.CPR.2013.TarecpirHT.003

Unique identification code of the product-type: **Kingspan Tarec™pir HT (density of 40 kg/m<sup>3</sup>)**  
 - This DoP comprises all shapes within the scope of EN 14308: 2009+A1: 2013  
 - Factory made polyurethane (PU) and polyisocyanurate foam (PIR) products  
 - Thermal insulation for building equipment or industrial installations

Intended use/es: **Kingspan Insulation NV - Visbeekstraat 24 - B-2300, Turnhout (BE)**  
**System 3**

Manufacturer: **EN 14308: 2009+A1: 2013**  
 System/s of AVCP  
 Harmonised technical specification: **Efectis France NB. 1812, FIW München NB. 0751**

Notified body/ies:

Essential characteristics		Performance
Thermal resistance	Thermal conductivity $\lambda_D$ (W/(m.K))	See $\lambda(T)$ -curve
	Dimension and tolerances	$d_B$ any thickness $D_i$ any diameter
Reaction to fire; faced products - Triplex	Outer diameter $\leq$ 300 mm Outer diameter $>$ 300 mm	RtF E <sub>L</sub> RtF E
Reaction to fire; unfaced products	Outer diameter $\leq$ 300 mm Outer diameter $>$ 300 mm	RtF E <sub>L</sub> RtF E
Durability of reaction to fire against high temperature		NPD
Durability of reaction to fire against ageing / degradation		NPD
Durability of thermal resistance against high temperature	Maximum service temperature	NPD
Durability of thermal resistance against ageing/degradation	Maximum service temperature	ST(+) +200
	Minimum service temperature	ST(-) -180
	Dimensional stability at specified temperature	NPD
Compressive strength	Compressive stress at 10% deformation or yield	NPD
Water permeability	Water absorption	NPD
Water vapour permeability	Water vapour transmission	NPD
	Closed cell content	CV
Rate of release of corrosive substances		NPD
Release of dangerous substances to the indoor environment		NPD
Continuous glowing combustion		NPD
NPD: No Performance Determined		

The performance of the product identified above is in conformity with the set of declared performances. 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:

[Terry.McGivern.\(Feb.17..2026.11:27:23.GMT+1\)](#)

**Terry Mc Givern**  
 Managing Director  
 Turnhout, Belgium  
 Date signed: 17/02/2026  
 Issue Number: 003



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