

Declaration of Conformity – Ref.No 44019

In compliance with the Construction Products Regulation and The Construction Products (Amendment etc.) (EU Exit) Regulations 2020.

1. Identification code of product-type	HPL composite panel VE689-LK																																										
2. Identification	VE689-LK: Duropal Element Poplar Veneer																																										
3. Intended use	HPL composite panel intended for internal wall and ceiling finishes (including suspended ceilings)																																										
4. Manufacturer	Pfleiderer Leutkirch GmbH, Wurzacher Str. 32, D – 88299 Leutkirch																																										
5. Authorised representative	Pfleiderer Deutschland GmbH, Ingolstädter Str. 51, D – 92318 Neumarkt																																										
6. System of assessment and verification	System 4																																										
7. Assessment of performance	not relevant																																										
8. European Technical Assessment	not relevant																																										
9. Declared performance	<table border="1"> <thead> <tr> <th>Identification code</th> <th>VE689-LK</th> <th rowspan="2"><i>Harmonised technical specification</i></th> </tr> <tr> <th>Thickness</th> <th>16.6–19.6 mm</th> </tr> <tr> <th><i>Essential characteristics/main features</i></th> <th><i>Declared performance</i></th> <th></th> </tr> </thead> <tbody> <tr> <td>Reaction to fire (Euroclass)</td> <td>D-s2,d0</td> <td rowspan="17">EN 438-7:2005</td> </tr> <tr> <td>Fire resistance</td> <td>NPD</td> </tr> <tr> <td>Water vapour permeability (wet cup)</td> <td>NPD</td> </tr> <tr> <td>Water vapour permeability (dry cup)</td> <td>NPD</td> </tr> <tr> <td>Resistance to fixings (face)</td> <td>≥ 1,200 N</td> </tr> <tr> <td>Resistance to fixings (edge)</td> <td>≥ 1,000 N</td> </tr> <tr> <td>Direct airborne sound insulation</td> <td>NPD</td> </tr> <tr> <td>Bonding strength</td> <td>≥ 1.3 N/mm²</td> </tr> <tr> <td>Flexural tensile strength</td> <td>≥ 1.3 N/mm²</td> </tr> <tr> <td>Thermal conductivity</td> <td>NPD</td> </tr> <tr> <td>content of pentachlorophenol</td> <td>NPD</td> </tr> <tr> <td>Formaldehyde release</td> <td>E1 E05</td> </tr> <tr> <td>Sound absorption</td> <td>NPD</td> </tr> <tr> <td>Durability – Glue-line quality</td> <td>5 rating</td> </tr> <tr> <td>Durability – Resistance to elevated temperature</td> <td>no effect</td> </tr> <tr> <td>Durability – Water resistance</td> <td>≤ 10 %</td> </tr> </tbody> </table>		Identification code	VE689-LK	<i>Harmonised technical specification</i>	Thickness	16.6–19.6 mm	<i>Essential characteristics/main features</i>	<i>Declared performance</i>		Reaction to fire (Euroclass)	D-s2,d0	EN 438-7:2005	Fire resistance	NPD	Water vapour permeability (wet cup)	NPD	Water vapour permeability (dry cup)	NPD	Resistance to fixings (face)	≥ 1,200 N	Resistance to fixings (edge)	≥ 1,000 N	Direct airborne sound insulation	NPD	Bonding strength	≥ 1.3 N/mm ²	Flexural tensile strength	≥ 1.3 N/mm ²	Thermal conductivity	NPD	content of pentachlorophenol	NPD	Formaldehyde release	E1 E05	Sound absorption	NPD	Durability – Glue-line quality	5 rating	Durability – Resistance to elevated temperature	no effect	Durability – Water resistance	≤ 10 %
Identification code	VE689-LK	<i>Harmonised technical specification</i>																																									
Thickness	16.6–19.6 mm																																										
<i>Essential characteristics/main features</i>	<i>Declared performance</i>																																										
Reaction to fire (Euroclass)	D-s2,d0	EN 438-7:2005																																									
Fire resistance	NPD																																										
Water vapour permeability (wet cup)	NPD																																										
Water vapour permeability (dry cup)	NPD																																										
Resistance to fixings (face)	≥ 1,200 N																																										
Resistance to fixings (edge)	≥ 1,000 N																																										
Direct airborne sound insulation	NPD																																										
Bonding strength	≥ 1.3 N/mm ²																																										
Flexural tensile strength	≥ 1.3 N/mm ²																																										
Thermal conductivity	NPD																																										
content of pentachlorophenol	NPD																																										
Formaldehyde release	E1 E05																																										
Sound absorption	NPD																																										
Durability – Glue-line quality	5 rating																																										
Durability – Resistance to elevated temperature	no effect																																										
Durability – Water resistance	≤ 10 %																																										
10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This Declaration of Conformity is issued under the sole responsibility of the manufacturer identified in point 4.																																											
Signed for and on behalf of the manufacturer by:																																											
Date of issue: 2023-01-18	Diethard Singer General Manager / Pfleiderer Leutkirch GmbH (Document was created electronically and is therefore valid without signature!)																																										

NPD: performance not defined