



PALRAM Applications (1995) Ltd.

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Declaration of Performance

According to Construction Products Council Directive UE N°305/2011 and EN 14963:2006

Issue Date 8/11/2016

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| <p>1. Identification code: Vitoria™ 5000</p> <p>2. Type: A light transmitting self-supporting Twin-wall PC roofing structure with upstand made of aluminum and galvanized steel elements</p> <p>3. Intended use: open multi-purpose covering where the ground slope is less then 5%</p> <p>4. Manufacturer: Palram Applications (1995) Ltd. Teradion Industrial Park, M.P Misgav 2017400, P.O.B. 53, Israel</p> <p>5. Assessment and verification of constancy of performance: System 3</p> <p>6. Declared performance:</p> |
| Resistance to upward load: UL 1000 |
| Resistance to downward loads: DL 2500 |
| Reaction to fire: B, s1, d0 For mounting and fixing provisions see EN 16153:2013 |
| Resistance to fire: NPD |
| External fire performance: F _{ROOF} |
| Water tightness: For the rooflight with upstand: Pass For the sheet material: Pass |
| Impact resistance: For the small hard body: Pass For the large soft body: NPD |
| Thermal transmittance: For the rooflight: NPD (not relevant to an open multi purpose cover) For the sheet material: 3.6 W/(m ² ·K) |
| Direct airborne sound insulation: NPD (not relevant to an open multi purpose cover) |
| Radiation transmittance: - Light transmittance: Tv - 41.46% - Solar direct transmittance: Te - 43.6% - Solar factor: g value - 0.58 |
| Air permeability: For the rooflight: NPD (not relevant to an open multi purpose cover) For the sheet material: Pass |
| Durability (of the sheet material): ΔA, Cu 1, Ku 1 |
| <p>7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.</p> <p>This declaration of performance is issued, in accordance with Annex ZA.2.2 – EN 14963:2006, under the sole responsibility of Palram Applications (1995) Ltd.</p> <p>ITT reports and Factory Production Control records are available upon request at www.palramapplications.com</p> |

Signed for and behalf of Palram Applications (1995) Ltd. by:
Teradion Industrial Park, Misgav, 8/11/2016

PALRAM APPLICATIONS (1995)LTD