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ANNEX

**ANNEX**

**to the**

**Commission Delegated Regulation**

**supplementing Regulation (EU) No 305/2011 of the European Parliament and of the Council by establishing classes of performance in relation to resistance to wind load for external blinds and awnings**

## ANNEX

**Table 1**

**Classes of performance in relation to resistance to wind load for external blinds with fabric running in lateral guide rails and pergola awnings**

Classes	0	1	2	3
Nominal wind pressure $p_N$ (N/m <sup>2</sup> )	< 40	$\geq 40 - < 70$	$\geq 70 - < 110$	$\geq 110 - < 170$
Safety wind pressure $p_S$ (N/m <sup>2</sup> )	< 48	$\geq 48 - < 84$	$\geq 84 - < 132$	$\geq 132 - < 204$

Classes	4	5	6
Nominal wind pressure $p_N$ (N/m <sup>2</sup> )	$\geq 170 - < 270$	$\geq 270 - < 400$	$\geq 400$
Safety wind pressure $p_S$ (N/m <sup>2</sup> )	$\geq 204 - < 324$	$\geq 324 - < 480$	$\geq 480$

**Table 2**

**Classes of performance in relation to resistance to wind load for trellis arm awnings, pivot arm awnings, slide arm awnings, vertical roller blinds, marquisolettes, façade awnings, skylight awnings, conservatory awnings and insect screens**

Classes	0	1	2	3
Nominal wind pressure $p_N$ (N/m <sup>2</sup> )	< 40	$\geq 40 - < 70$	$\geq 70 - < 110$	$\geq 110$
Safety wind pressure $p_S$ (N/m <sup>2</sup> )	< 48	$\geq 48 - < 84$	$\geq 84 - < 132$	$\geq 132$

**Table 3**

**Classes of performance in relation to resistance to wind load for folding arm awnings**

Classes	0	1	2
Nominal wind pressure $p_N$ (N/m <sup>2</sup> )	< 40	$\geq 40 - < 70$	$\geq 70$
Safety wind pressure $p_S$ (N/m <sup>2</sup> )	< 48	$\geq 48 - < 84$	$\geq 84$