



CE-MT002 **Classification of characteristics for windows.**

Table 1 — Classification of characteristics for windows

| No. | Clause | Characteristic/ value/dimension | Classification/value | | | | | | | | Class/ de- clared value | | |
|-----|--------|---|----------------------|------------------------------------|--------|----------|--------|----------|-------|-------|----------------------------------|--------|------|
| 1 | 4.2 | Resistance to wind load | npd | 1 | 2 | 3 | 4 | 5 | Exxxx | | | | |
| | | (400) | | (800) | (1200) | (1600) | (2000) | (> 2000) | | | | | |
| 2 | 4.2 | Resistance to wind load | npd | A | | B | | C | | | | | |
| | | (≤1/150) | | (≤1/200) | | (≤1/300) | | | | | | | |
| 3 | 4.3 | Resistance to snow and permanent load | npd | Declared information on the infill | | | | | | | | | |
| | | (e.g. type and thickness of glass) | | | | | | | | | | | |
| 4 | 4.4.1 | Reaction to fire | npd | F | E | D | C | B | A2 | A1 | | | |
| | 4.4.2 | External fire performance | npd | see EN 13501-5 | | | | | | | | | |
| 5 | 4.5 | Watertightness | npd | 1 A | 2 A | 3 A | 4 A | 5 A | 6 A | 7 A | 8 A | 9 A | Exxx |
| | | (0) | | (50) | (100) | (150) | (200) | (250) | (300) | (450) | (600) | (>600) | |
| 6 | 4.5 | Watertightness | npd | 1 B | 2 B | 3 B | 4 B | 5 B | 6 B | 7 B | | | |
| | | (0) | | (50) | (100) | (150) | (200) | (250) | (300) | | | | |
| 7 | 4.6 | Dangerous substances | npd | As required by regulations | | | | | | | | | |
| 8 | 4.7 | Impact resistance | npd | | | | | | | | | | |
| | | 200 | | 300 | | 450 | | 700 | | 950 | | | |
| 9 | 4.8 | Load-bearing capacity of safety devices | npd* | Threshold value | | | | | | | | | |
| 10 | 4.11 | Acoustic performance | npd | Declared values | | | | | | | | | |
| | | Sound insulation R_w (C; C_v) (dB) | | | | | | | | | | | |
| 11 | 4.12 | Thermal transmittance | npd | Declared value | | | | | | | | | |
| | | U_w (W/(m ² · K)) | | | | | | | | | | | |
| 12 | 4.13 | Radiation properties | npd | Declared value | | | | | | | | | |
| | | Solar factor (g) | | | | | | | | | | | |
| 13 | 4.13 | Radiation properties | npd | Declared value | | | | | | | | | |
| | | Light transmittance (τ_v) | | | | | | | | | | | |

(Continued)