

Multiproof compliance assessment report



MULTIPROOF APPLICATION – COMPLIANCE ASSESSMENT REPORT

Design name	
Design description	
Classified use	
Importance level	

GENERAL

Wind zones	
Earthquake zone	
Subsoil classification	
Live loads	
Snow loads	
Exposure	
Climate	
Specified intended life	

CLAUSE/ELEMENT/COMPONENT HOW COMPLIES

B1 Structure	
Ground	
Foundation option 1	

Foundation option 2	
Framing	
Wall framing	
Lintels	
Bracing	
Roof framing	
Ceiling framing	
B2 Durability	
Foundation option 1	
Foundation option 2	
Walls	
Roof	
Other	
Steel fixings and fastenings	

Compatibility of materials																																					
C Protection from fire																																					
C2 Prevention of fire occurring																																					
C3 Fire affecting areas beyond the fire source																																					
C4 Movement to a place of safety																																					
C5 Access and safety for firefighting operations																																					
C6 Structural stability																																					
D1 Access Routes																																					
D2 Mechanical installations for access																																					
E1 Surface Water																																					
E2 External Moisture	<table border="1"> <thead> <tr> <th>Risk factor</th> <th colspan="3">Wind zones - subtotals</th> </tr> <tr> <th>Risk factor</th> <th>Med</th> <th>High</th> <th>Very High</th> </tr> </thead> <tbody> <tr> <td>Wind zone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>No. of storeys</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Roof/Wall intersection</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Eaves width</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Envelope complexity</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Deck design</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Risk score</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Risk factor	Wind zones - subtotals			Risk factor	Med	High	Very High	Wind zone				No. of storeys				Roof/Wall intersection				Eaves width				Envelope complexity				Deck design				Risk score			
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Floor													
Walls													
Windows/doors													
Roof													
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Walls													
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F1 Hazardous agents on site													
F2 Hazardous building materials													
F3 Hazardous substances and process													
F4 Safety for falling													

F5 Construction and demolition hazards	
F6 Visibility in escape routes	
F7 Warning systems	
F8 Signs	
F9 Restricting access to residential pools	
G1 Personal hygiene	
G2 Laundering	
G3 Food preparation	
G4 Ventilation	
G5 Interior environment	
G6 Airborne and impact sound	
G7 Natural light	
G8 Artificial light	

G9 Electricity	
G10 Piped services	
G11 Gas as an energy source	
G12 Water supplies	
G13 Foul water	
G14 Industrial liquid waste	
G15 Solid waste	
H1 Energy efficient provisions	