



# DECIDING WHEN A PRODUCT TECHNICAL STATEMENT IS SUITABLE

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RISK of Product/System failure	TYPE of Product/System	VOLUME of sales	CORRECT Form of certification	
Low	<ul style="list-style-type: none"> <li>• Gib/Plasterboard/Linings</li> <li>• OSB for internal use</li> <li>• Triboard / Metra Panel</li> <li>• Flooring - incl. particle-board</li> <li>• MgO / MgSO4 boards</li> <li>• Laminated F/C sheet</li> <li>• Laminated CaSiO board</li> <li>• Laminex / Formica</li> <li>• Fixings of all kinds</li> </ul>	Low	Product Technical Statement - Technical & Installation Manual not essential but desirable - some form of guidance essential - BPQP not essential but desirable	<p>A '<b>Product Technical Statement</b>' is a manufacturer or supplier's means of assuring designers and consenting officers that based on the supplied evidence and any 'in-service-history', the product is <b>expected to be compliant</b>. (and, meets S14G of the Building Act).</p>
Medium	<ul style="list-style-type: none"> <li>• Tapes of all kinds</li> <li>• Gaskets &amp; Sealants</li> <li>• Bracing elements</li> <li>• Protective Coatings</li> <li>• Cavity Battens</li> <li>• Insulation of all kinds</li> <li>• Skylights &amp; Light tubes</li> <li>• Plumbing items of all kinds</li> </ul>	Medium	Product Technical Statement - Technical & Installation Manual not essential but desirable, depending on complexity - some form of guidance essential - BPQP not essential but desirable, depending on the need to protect the Brand	
High	<ul style="list-style-type: none"> <li>• Building systems of all types, incl SIPs &amp; the like</li> <li>• Frame Protection Systems</li> <li>• Rigid Air Barriers</li> <li>• Wall &amp; Roof insulation systems</li> <li>• Windows &amp; Door suites</li> <li>• Claddings, Rainscreens, incl. weatherboards of all kinds</li> <li>• Roofs of all kinds</li> <li>• Roof/deck accessories</li> <li>• Wet area systems, incl. LAMs, shower hobs and wet wall linings</li> <li>• Insulated foundation systems</li> <li>• Fire products &amp; systems</li> </ul>	High	<p>Appraisal - Technical &amp; Installation Manual essential - MQP/BPQP essential</p>	

Testing, having an engineer's review, completing a buildability assessment, having a product quality plan, are extra requirements of an Appraisal