



**CMS** (Construction Marketing Services)

31<sup>st</sup> March 2010

### Questions:

1. Danpalon passes the Sand Bag Impact test AS4040.4 (1996) introduced to simulate a person falling on the sheeting to meet AS1562.4 (1996) for plastics used over 3m as roofing. What is the significance of this test.  
**Ans: Safety mesh is not required under the sheets**
2. In Climate zone 2 – Lismore, what is the shading coefficient required to reduce the R Value to 2.2 for walls to meet section J? **Ans: 0.35**
3. What is the Solar Heat Gain Coefficient (SHGC) that equates to a shading Coefficient of 0.35 **Ans: 0.30**
4. Using Danpalon's proprietary connection systems, what roofing spans are capable of being achieved.  
**Ans: 10m**
5. How different colours of Danaplon are available? **Ans 15**
6. If the standard Light and Solar transfer properties don't meet design objectives, is it possible to create a custom designed sheet that does? **Ans: Yes**