

Examples of written or verbal questions.

Set out on the following page are examples of the types of questions that your assessor might ask you when assessing you for recognition of prior learning in the competency: LMFFM3027B Set up, operate and maintain automated edge banding machines.

1. What is the name given to the process of gluing, pressing and trimming of edging material that is applied to the edges of a panel?
2. List all of the characteristics of poly vinyl chloride (P.V.C.) edging material.
3. How can the variety of edging materials available be fed into the machine?
4. Scrapers have a straight or curved cutting edge made from what types of metal?
5. Hot melt glues are available with some colour variations, but the most common colour used for “white” coloured board would be?
6. What must consideration be given to when selecting feed speeds?
7. When applying an edging, what are the general guidelines that should be followed?
8. When operating an automated edge banding machine, the edging tape fails to feed. List the possible causes for this and how to rectify the problem. Toluene is an effective cleaning agent that removes hot melt glue from machine parts. It may be harmful if inhaled, absorbed into the skin, splashed into the eyes or spilt on clothing. What should you always do before using it?
9. What maintenance needs to be applied to the glue applicator station on machines that use a “cartridge magazine” to disburse the hot melt glue?