Foamalux is successfully used in many applications where two sided printing is required. However, when printing, drying and UV curing 1mm sheet, care should be taken.

Heat and IR from the UV curing process or drying process can naturally cause 1mm sheet to warp and distort more easily than thicker foam substrates.

A small sample of sheet should be matched with new or unfamiliar combinations of inks and the envisaged printing process. It should be assessed for acceptability before going into series production.

1mm sheet has less flexural strength than thicker sheets and may not be suitable for all applications especially those in suspended applications. The end-user should satisfy themselves that the product is suitable for the proposed application.