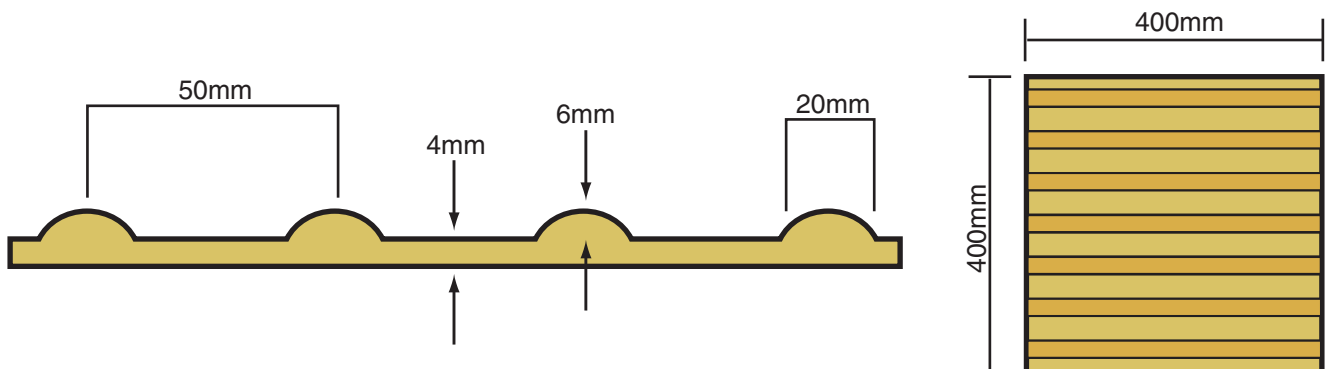




PRODUCT DESCRIPTION

Permadeck systems corduroy tactile paving tiles are manufactured using resin based polymers and are combined with aluminium oxide incorporated into the raised corduroy bars for increased slip and wear resistance. Quick & easy to install on a wide variety of existing substrates with minimal downtime, Permadeck systems corduroy ‘tactiles’ can be chemically adhered and mechanically fixed to prepared surfaces using a variety of fixings (dependent on existing substrate).



PURPOSE

The Purpose of the corduroy surface is to warn visually impaired people of the presence of specific hazards: steps, level crossings or the approach to on-street light rapid transit (LRT) platforms. It is also used where a foot-way joins a shared route. It conveys the message “hazard, proceed with caution”.

DEFINITION

The profile of the corduroy surface comprises rounded bars running transversely across the direction of pedestrian travel. The bars are 6mm (± 0.5 mm) high, 20mm wide and spaced 50mm from the centre of one bar to the centre of the next. It is recommended that the surface be in a contrasting colour to the surrounding area so as to assist partially sighted people. It should not be red, which is restricted to the blister surface at controlled crossings.

APPLICATION

The corduroy surface can be used for any situation (except at pedestrian crossing points) where visually impaired people need to be warned of a hazard and advised to proceed with caution, for example: the top and bottom of steps.

DISCLAIMER

The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product can be used under conditions beyond our control, we can only guarantee the quality of the product itself. We also reserve the right to change the given data without notice. Minor product variations may be implemented in order to comply with local requirements.