



## TECHNICAL DATA SHEET - 322mm Ductile Iron Longitudinal Heelguard Grate - Class E PROFIX











Certified to AS3996 Load Class E400, point load approximately 13,700kg. Compliant for wheelchair and walking cane safety AS1428.2. Compliant for bicycle tyre penetration AS3996. Compliant for surface openings in pedestrian areas (AS3996).

Features longitudinal fixation lugs on the grate & channel edge rail to ensure grate will not move horizontally in the channel recess.

Intake area of 45,486mm² per half metre grate.

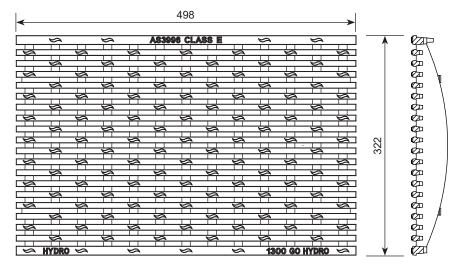
Manufactured from ductile iron with KTL coating.

Grates suitable for Hydro Supreme/Solution C3000 channel units and inline sumps.

Total width of grates 322mm.

## **Locking Mechanisms**

Integrated MEA Profix locking system ensures grate can not move once installation into the channel is completed. Profix has no moving parts, and guarantees long term functionality under extreme conditions. The grates snap securely into the edge of the channels.



PRODUCT SPECIFICATION				
DESCRIPTION	MATERIAL	LENGTH	PRODUCT CODE	WEIGHT (KG)
322mm Ductile Iron Longitudinal Heelguard Grate 0.5m - Class E PROFIX	Ductile Iron	498mm	723400	16.6