

DRAWING NO. W-VUFD-1

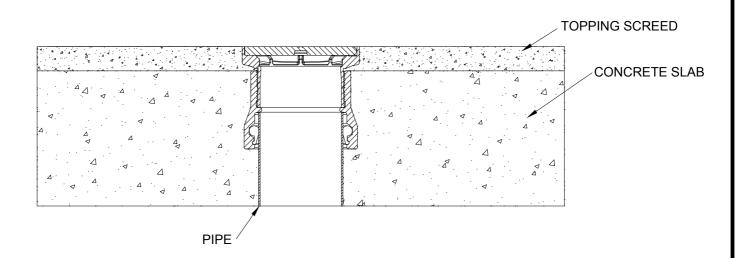
## ACO WEXEL - INSTALLATION DRAWING

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# VERTICAL UTILITY DRAIN INSTALLED IN SCREED FLOOR



**Please note:** These details only provide a practical reference. ACO recommends designers and installers check local legislative standards and practices, or seek specialised engineering advice.

### SPECIFICATION CLAUSE

ACO Wexel vertical utility floor drain with height adjustable round Heelguard grates for screed floor.

#### **Specification**

This floor drain shall be ACO Wexel vertical utility floor drain with height adjustable round Heelguard grates - [insert type no. or part no.] for screed floors.

#### Materials and design

The grate shall be linished stainless steel with M6 Hex socket screws; load rated to EN 1253 - *Gullies for buildings*; compliant to AS 3996 - *Access covers and grates* (Clause 3.3.5) for surface openings in pedestrian areas; AS 3996 (Clause 3.3.6) for bicycyle tyre penetration resistance; ASME A112.6.3 (Section 7.12) compliant, American high heel Standard.

The grate assembly shall have a height adjustable provision to suit the finished floor level with a vinyl clamp with M6 Hex head socket screws to secure vinyl sheet. The floor drain is available with an optional removable strainer for 100mm diameter pipe (part no. 141920).

The iron body shall have a nitrile rubber seal to allow push-in joint connection to suit PVC or HDPE pipe.