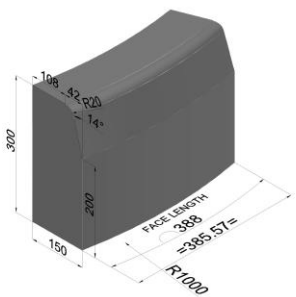
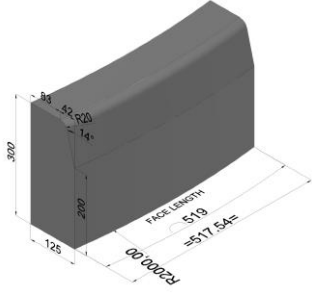
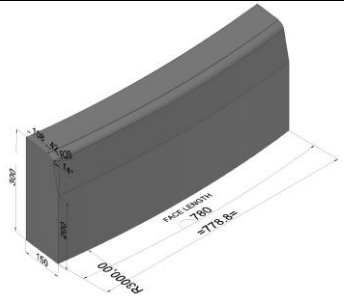


## Technical Specifications for Vacuum Wet Pressed Radius Kerbstones

### Product Description

Supply of **Radius Kerbstones Half Batter (HB) profile in external Radii** of VYARA make, as per the below profile drawing, manufactured on Vacuum Wet Press Machine with hydraulic pressing of wet concrete mixture to a minimum of 400 tons with simultaneous vacuuming, using ECO filters with pimple finish.

Profile - Radius HB External	Length (mm)	Width (mm)	Thickness (mm)	Radius (Mtrs)
	388	300	150/125 /100	1
	519	300	150/125 /100	2
	780	300	150/125 /100	3/4.5/6

**Technical Parameters**

Sr.	Parameters	Minimum Requirements
1.	Tolerance in Size (Length & Height)	±1.5 mm
2.	Tolerance in Thickness	±4 mm
3.	Water Absorption	Average not over 6%
4.	Visual	The face of the kerbstone shall not exhibit defects such as cracking or flaking

**Manufacturing & Quality Assurance**Manufacturing Process:

The kerbstone must be manufactured on Vacuum Wet Press Machine with hydraulic pressing of wet concrete mixture to a minimum of 400 tons with simultaneous vacuuming, using ECO filters with pimple finish and with vendor brand name embossed on backside of each kerbstone.

Quality Certifications:

- The manufacturer must be ISO 9001:2015 certified or have equivalent quality management systems in place to ensure quality product.
- Test reports should be accompanied along with the materials as required by EIC

Sustainability Requirements:

The product must meet the sustainability criteria and should be certified as a green product (GreenPro) by CII.

Testing Facilities:

The manufacturer must have an in-house laboratory equipped to perform these tests:  
Water Absorption | Bending Strength | Dimensional Accuracy