

# **Technical Specifications for Wet Cast Quadrant Kerbstones**

## **Product Description**

Supply of Quadrant Kerbstones in Half Batter (HB) profile of VYARA make, as per the below profile drawing.

Profile	Length	Height	Thickness (mm)
	(mm)	(mm)	
#350mm	471	450	150
300mm	300	255	

#### **Technical Parameters**

Sr.	Parameters	Minimum Requirements		
1.	Tolerance in Size	±3 mm		
	(Length & Height)			
2.	Tolerance in Thickness	±4 mm		
3. Permissible Deviations of Flatness and Straightness (for faces described as flat and edges described as straight)	Permissible Deviations of	Length of gauge	Permissible deviation	
	300 mm	±1.5 mm		
	400 mm	±2.0 mm		
	500 mm	±2.5 mm		
		800 mm	±4.0 mm	
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 wet casted in elastomeric rubber moulds.

### **Quality Certifications:**

The manufacturer must be ISO 9001:2015 certified or have equivalent quality management systems in place to ensure quality product.

### **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