

Technical Specifications for Wet Cast Radius Kerbstones

Product Description

Supply of Radius Kerbstones Half Batter (HB) profile in internal or external Radii of VYARA make, as per the below profile drawing

Profile	Length (mm)	Width (mm)	Thickness (mm)	Radius (Mtrs)	
Radius HB Internal					
the state of the s	780	255	125	3/6/10	
Radius HB External					
Segum 4	780	255	125	8/10/12	

Technical Parameters

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