

Technical Specifications for Wet Cast Angle Kerbstones

Product Description

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

Profile - HB Internal	Profile - HB External	Length (mm)	Height (mm)	Thickness (mm)
150nm 300nm	180 _{mm}	300	450	150/125
150mm 300mm	150 _{mm} 300mm	300	300	150/125

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 edges described as straight)		400 mm	±2.0 mm	
	edges described as straight)	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