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## **Slab Seal Expansion Joint**

Sandhya Enterprises an ISO 9001:2015 Certified Company manufacturing and supplier an Exporter of Slab Seal as per MoRTH

## **Technical Details**

Sr No.	Test	Unit	Specification and Testing Method	Specimens
1	Hardness	IRHD	IS: 3400 (Part II) Cl.5.1.2.2	4.0mm (min ) thickness of Test specimen
2	Tensile Strength	MPa	IS:3400 ( Part I)	Thick- 2.0 <u>+</u> .0.20mm
3	Elongation at Break	%	Table 1 Type -1	Width 6.0 ± 0.40mm Bench Mark-250mm (max)
4	Adhesion Strength (Metal to Rubber	KN/M	IS:3400 ( Part XIV) Cl.3.3	Length -125mm Width-25mm
5	Ash Content	%	IS:3400 (Part XXII)	1 g (min)
6	Polymer Identification	Chemically	Cl. A-8.3.1	0.5 g (min)
7	Percentage of Polymers	%	IS	1 g (min)
8	Compression Set	%	IS: 3400 (Part X) Cl. 5.1	Thick -12.5 <u>+</u> 0.50mm Dia-29 <u>+</u> 0.50mm