

Road Stud Product Details							
ROAD STUD		Description	Size	Installation	Stud Type	Performance Class	Road Trial Performance
	301/290 Road Stud.	Road stud: Cast metal grey iron base without reflector. Requires 290 reflector.	Width: 142mm Length: 180mm Depth: 41mm	Installed using truck mounted milling machine.	P3A	H1, HD1, PRP1, NCR1	S1 & R1
	Stimsonite 381/C80 Road Stud.	Road stud: Cast metal grey iron base without reflector. Requires 980 reflector.	Width: 141mm Length: 180mm Depth: 44mm	Installed using truck mounted milling machine.	P3A	H2, HD1, PRP1, NCR1	S1 & R1
	3M 290 Road Stud.	Road stud reflector can be surface mounted or inset into 301 casting.	Width: 101mm Length: 89mm Depth: 16mm	Surface mounted (applied using hot melt bitumen adhesive) or as an insert reflector for a 301 casting.	P3A	H1, HD1, PRP1, NCR1	S1 & R1
	Stimsonite 980 Road Stud.	Road stud reflector can be surface mounted or inset into 381 casting.	Width: 115mm Length: 81mm Depth: 17mm	Surface mounted (applied using hot melt bitumen adhesive)	P3A	H1, HD1, PRP1, NCR1	S1 & R1
	Mk 8A in Long Metal Base LD0005.	Depressible road stud insert for use in metal base.	Width: 138mm Length: 254mm Depth: 58mm	As an insert reflector or complete with a metal casting. Installed using truck mounted milling machine.	P1B	H2, HD1, PRP1, NCR1	S1 & R1
	Mk 100A/Round Metal Base LD2010.	Depressible road stud insert for use in metal base.	Diameter: 152mm Depth: 54mm	As an insert reflector or complete with a metal casting. Installed using truck mounted milling machine with a single drill cut into the pavement.	P1B	H2, HD1, PRP1, NCR1	S1 & R1
	Cats Eye (long Type).	Depressible road stud insert for use in metal base.	Width: 138mm Length: 254mm Depth: 58mm	As an insert reflector or complete with a metal casting. Installed using truck mounted milling machine.	P1B	H3, HD1, PRP1, NCR1	S1 & R1
	Siglite 14mm.	A 360 degree reflective road stud constructed from Toughened glass.	Diameter 100mm	Installed using truck mounted milling machine with a single drill cut into the pavement.	P1A	H1, HD1, PRP1, NCR1	S1 & R1
	Safemark temporary road stud - Hot melt type.	Temporary road stud used in traffic delineation.	Width: 97mm Length: 57mm Depth: 15mm	Hot Melt bitumen adhesive applied to the road surface. Manually installed.	T3A	H1, HDT1, PRT1, NCR1, DCR1, DV1	S1 & R2
	Safemark temporary road stud - Self adhesive type.			Pre-heating of carriageway. Manually installed.			

**Note:**

All Permanent road studs are available in bi or uni directional White / Green or Amber colour combinations.  
All studs comply with IS EN 1463 Parts 1 & 2.