



# AQUASTRIPE IS

## SINGLE PACK, FAST DRYING, DURABLE, WATER BORNE, AIRPORT RUNWAY, KERB AND ROAD MARKING PAINT

AQUASTRIPE IS is single pack, High solid, fast drying durable, water borne acrylic road marking paint for application by cold paint spray machine, brush or roller. AQUASTRIPE IS conforms to the IS 164-1981 specification.

It is a suitable alternative for highways and airfield use. AQUASTRIPE IS offers all the benefits of a water reducible paint and quickly dries to a no track condition in less than ten minutes making it an ideal traffic marking for roadways and airports.

AQUASTRIPE IS provides excellent retro-reflectivity when matched with the proper bead gradation and adhesion coating. AQUASTRIPE IS uses the latest, 3<sup>rd</sup> generation acrylic emulsions and is the most durable, high reflective performance, waterborne system available today. AQUASTRIPE IS is environment friendly and requires no organic solvents

Technical Data	
Finish	Matt
Volume solids	approx. 35 %
Recommended DFT/Coat	25-35 micron
Weight per litre	approx. 1.40 +/-0.30
Theoretical Coverage	14.0 sq. mt/ltr @ 25 microns 10.0 sq mt/ltr @ 30 microns
Drying time at 30°C	Surface Dry : 20 minutes Hard Dry : 1 hours
	Recommended drop on glass beads - As per relevant standard

### Advantages of AQUASTRIPE IS

- AQUASTRIPE IS has best results on asphalt and concrete.
- It dries very fast.
- It is Non flammable.
- No solvents.
- Water reducible.
- Enables use of larger glass beads.
- Has excellent glass bead retention.
- It is free from lead, chrome and other toxic metal ingredients.

### Method of Use:

- Clean the road surface thoroughly removing all dust, oil, grease, paint and thermoplastic material.
- Ensure the road surface is completely dry and free from moisture.
- Cold and humid conditions require a longer drying time. Such conditions should be avoided.
- Temperature at the time of application should not be above 60°C and below 10°C. Humidity should not be above 85%.

### Method of Application:

- To be applied by air/airless spray/manual application (by Brush).
- All equipments like tanks, spray guns, valves etc. should be of stainless steel (grade 304).
- If thin paint is required water may be used sparingly.
- Normally 350 gm glass beads are required per m<sup>2</sup>.
- The glass beads should be sprayed at a proper pressure immediately after application to ensure proper penetration.
- Clean all equipment immediately after use.
- Protect the markings form traffic until it dries.

### Mixing

If settling is observed in the drum, loosen the settled material



with the help of hand stirrer followed by power driven stirrer for quick homogenous mixing.

**Colours:** Aquastripe is available in White and Yellow Colour.

**Packing:** 20 Kg



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