

Colas Eurolines Hot applied Line Marking Strip

Description:

Colas Eurolines are skid resistant thermoplastic markings designed for demarcation and lining. Eurolines are non-toxic, contain no lead or chromate pigments and are skid resistant to >55 SRV.

Application:

Eurolines are easy to apply to bituminous and concrete surfaces. Premark Primer should be used when applying Eurolines to concrete, stone and worn macadam surfaces.

Ensure that the primer is completely dry before the material is applied. In cold conditions warming of the surface prior to application is required to enhance adhesion.

Clean area where Eurolines are to be applied thoroughly by removing all sand, dirt, chemicals and oily substances. If there is any moisture present in the surface this must be removed with the gas burner.

Eurolines should be placed on the surface with the beaded top coat facing up making sure the individual pieces are positioned correctly and with no gaps in-between.

The material should be heated using a powerful gas burner (pressure min. 3 bar). Move the flame slowly but steadily 10cm to 30cm over the material in a sweeping motion so that heat is evenly applied. The material must be heated until all the material is liquid (approx. 200°C).

Applying insufficient heat will result in inadequate bonding and subsequent failure of the material. If overheated, superficial scorching of the material can occur resulting in brown blotching, but this discolouring will soon disappear once the Eurolines are exposed to traffic and weather.

Packaging:

Each roll is 5 mtr long x 100mm wide.

Certification:

Complies to EN 1436 Classes: S3, Q3, R3.

Safety:

Wear suitable protective clothing (heat resistant gauntlet gloves, overalls, protective footwear, face visor)

DO NOT allow water to contact hot material

DO NOT exceed maximum safe heating temperature

If molten material contacts skin:

DO NOT attempt to remove

Immerse affected area in cold running water for at least 10 minutes

Seek medical advice without delay