

COLAS PRODUCTS DATA SHEET

THERMOSAFE 65



Thermosafe 65 is a skid resistant thermoplastic sheet for surfaces that require a higher skid resistant finish. Available in a variety of colours, **Thermosafe 65** are ideal for worn /polished road surface covers and to provide a non-slip surface to stairs, steps and access ramps for the disabled.

Thermosafe 65 is cost effective and a rapid effective solution to those road users most at risk, i.e. those who ride motorcycles or scooters and are particularly vulnerable to sudden changes in surface grip. The sheets are easy to use; can be cut to size and are instantly trafficked once cooled.

Thermosafe 65 is non-toxic, contain no lead or chromate pigments and is skid resistant to >65 SRV.

WHERE TO USE?

- Footpaths
- Uncontrolled crossing points

PREPARATION

Thermosafe 65 is easy to apply to ironwork, bituminous, concrete, block paving as well as treated and untreated surfaces. Always ensure the area is clean, dry and free from dust, oil and fuel residues. Warming the surface prior to application is required to enhance adhesion. Apply **Thermosafe Primer** to the area and apply the sheets immediately.

APPLICATION

Thermosafe 65 should be applied with a hand lance. Trafficking can commence when material has fully cooled. Sheets may be cut to shape using tinsnips or a Stanley knife if required.

COVERAGE

Each sheet will cover an area of 1000mm x 600mm.

PACKAGING

Thermosafe 65 is supplied in flat pack cardboard boxes, each box contains 5 sheets (1000mm x 600mm).

STORAGE

- Keep flat and store in a cool, dry place – between 2°C and 32°C
- Maximum of 25 packs high
- Shelf life in sealed packaging is 12 months
- In cold weather, application will be assisted by storing overnight at room temperature

STANDARDS

Complies to EN 1436 Classes: S5.

SAFETY

SAFETY HANDLING PRECAUTIONS (when hot)

- 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

For full safety information, please request the **Thermosafe 65** Safety Data Sheet 106 using the contact information below.

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