

## AM AS System

### Description

This anti-skid (AS) version of Degafloor AM (area marking system), has been designed to deliver exceptional slip and skid resistance to any pedestrian or vehicular area. Manufactured from technically advanced methyl methacrylate resin, this cold applied system offers outstanding durability, flexibility and resistance to extreme operating conditions.

Degafloor AM AS is suitable for external use onto both concrete and asphalt substrates.

### Fields of application include:

- Cycle lanes
- Pedestrian routes
- Bus Lanes
- Pedestrian crossings
- Highway area marking
- Anti-skid surfacing



### Features and benefits

- **Rapid installation, minimal disruption**  
*Cures within just 1 hour of installation*
- **Outstanding durability**  
*Up to 3 x the life expectancy of traditional products*
- **Cold applied**  
*None of health and safety issues associated with hot trades, no big vehicles, minimised environmental impact*
- **UV resistant**  
*Provides crack free performance and colour stability*
- **Incredibly strong bond to concrete and asphalt substrates**  
*Exceptional skid resistance that can be tailored*
- **Superb thermal stability**  
*No softening / degradation during summer months, flexible in winter months*
- **Excellent chemical and road salt resistance**

### Standard colours:

Traffic Yellow (RAL1023)	Traffic Red (RAL3020)
Traffic Blue (RAL5017)	Mid Grey (RAL7045)
Traffic Green (RAL6024)	Black
Traffic Grey (RAL7043)	White
Traffic Purple (RAL4006)	

## Substrate preparation

All substrates must be clean, dry and free from contamination. Concrete substrates must be capable of accepting a resin finish and this is best achieved by mechanical means (shotblasting, planing or diamond grinding).

Concrete substrates may require priming using Degafloor 112 primer applied at approx. 0.4kg/m<sup>2</sup> (always conduct a bond test to test suitability of substrate).

Asphalt substrates do not require separate priming.

## Cure times

Degafloor AM AS cures fully within just 1 hour of installation (both chemically and physically). The cure time remains unaffected at temperatures down to -10°C.

## Chemical resistance

Excellent resistance to diesel, engine oils and road salts. Limited resistance to unleaded and super unleaded petrol.

## Available pack sizes

25kg, 200kg, 900kg

## Health and Safety

All resins are manufactured to ISO 9001:2008, ISO 14001:2004 and BS OHSAS 18001:2007 standards and comply with all current EU regulation.



## Disclaimer

Degafloor Ltd endeavours to ensure that all information and advice given is accurate and correct. However, the company cannot take responsibility for the selection of products for specific applications.

Therefore any prospective customers should satisfy themselves that the product is suitable for the environment in which it will be installed.

Accordingly, Degafloor cannot take responsibility for the selection, by others, of a product unsuitable for the application.

The information detailed in this leaflet is liable to change without prior notification.

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