

Emulsiphalt™



Cold Bituminous Emulsion
Mixtures (CBEM)



DAY AGGREGATES

Day Aggregates Emulsiphalt™ is a range of cold-lay asphalt concretes designed and manufactured using high percentages of recycled aggregates. The manufacturing process encompasses the latest Emulsion Binder technology providing exceptional laying characteristics and unrivalled health and safety benefits.

High quality aggregate is produced to meet the specifications of BS EN13043 and through a double coating system offers both base/binder and surface course options meeting the requirements of EN13108. Suitable for a range of applications including:

- Estate Roads
- Car Parks
- Driveways and Footpaths
- Leisure Facilities and Playgrounds
- Cycle Lanes

Available in a range of aggregate sizes and PSV's, Emulsiphalt™ offers both contractor and client significant cost savings through its improved spread rate resulting in increased coverage. Excellent laying and compaction characteristics combine to give unrivalled quality.

The innovative process means no fumes or heat are created resulting in no exposure to harmful omissions. This means Emulsiphalt™ is one of the safest products for the contractor and public.



Features & Benefits:

- Improved Health and Safety Characteristics
- Greater Spread Rates
- Superior Quality
- Reduced Environmental Impact



Comparative Approximate Rates of Spread (M²)

Average Course Thickness (mm)	Conventional Base/Binder Course	Emulsiphalt™ Base/Binder Course	Conventional Dense & Close Graded Asphalt	Emulsiphalt™ Surface Course
20			20 – 22	21 – 23
25			16 – 18	17 – 19
40	10 – 12	12 – 13	14 – 16	15 – 17
50	8 – 9	9 – 10	12 – 14	13 – 15
75	5 – 6.5	6 – 7		
100	4 – 5	5 – 6		

THE ABOVE FIGURES ARE FOR GUIDANCE ONLY