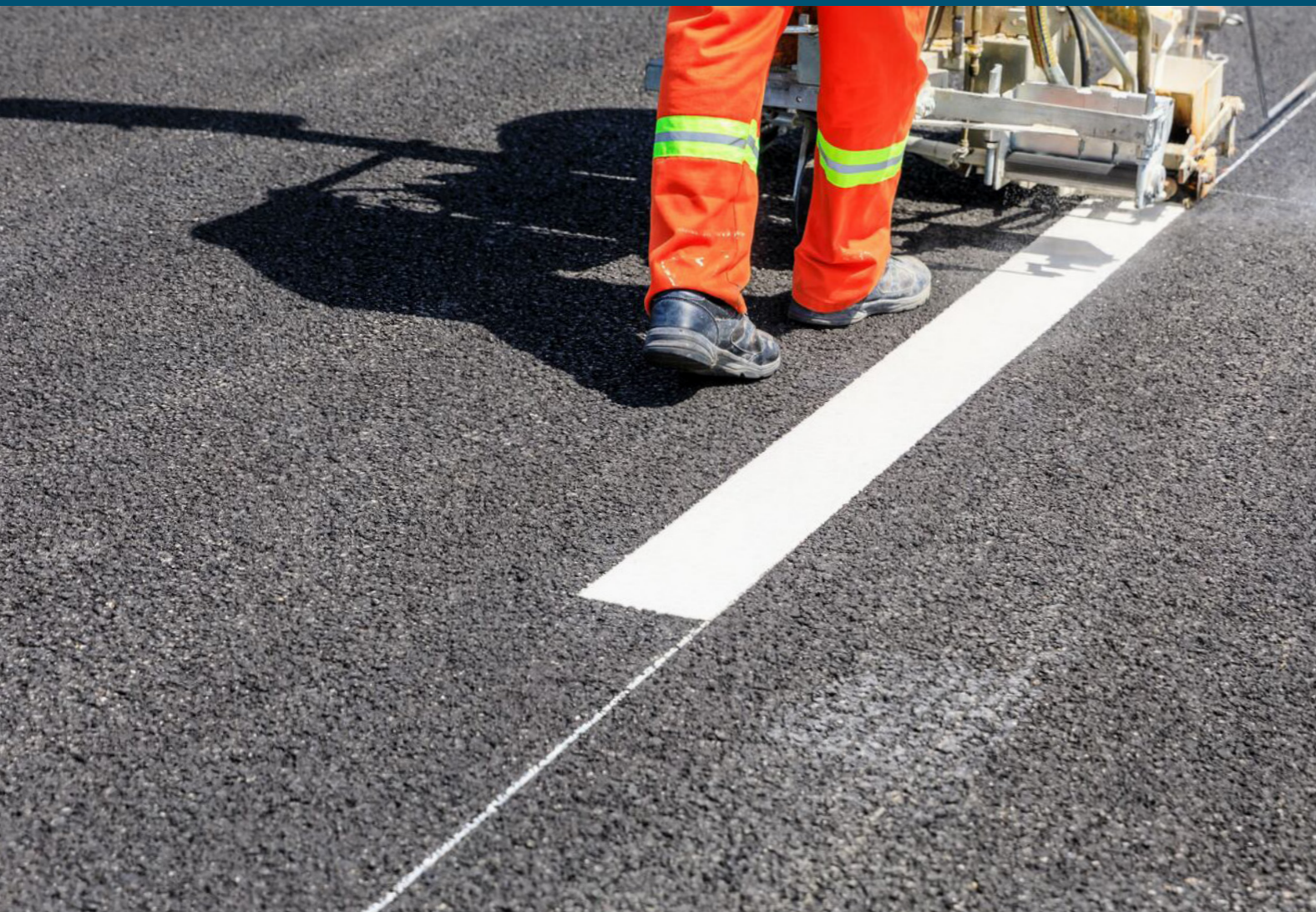


Road markings for the 21st Century




Road Markings



From Concept to Creation: The Power of Hot Applied Road Markings

Hot applied road markings are a durable and highly visible type of marking used on roads, highways, car parks and crossings to guide and inform drivers and pedestrians. Made from a combination of resin/rosin, glass beads, pigments, and fillers, hot applied materials are heated to a high temperature and then applied in a molten state onto the road surface. As the material cools, it hardens, forming a durable and reflective coating that withstands traffic wear and various weather conditions. Hot applied road markings are specified for National Highways and local authority projects nationwide.

Product benefits

- 
Durability and longevity
 Long lasting and durable performance under heavy traffic and severe weather conditions
- 
High reflectivity
 Incorporating high quality glass beads which enhance reflectivity, improving visibility at night and in adverse weather conditions
- 
Quick application and drying time
 It bonds and cures quickly to the road surface, reducing road closure times and minimising traffic disruption
- 
Skid resistance
 Formulated to provide properties that deliver additional traction for vehicles and pedestrians, enhancing safety

Need an application partner?

Our sister company, Wilson & Scott, are the longest established car park and road marking application company in the UK. They operate over 100 line painting vehicles and their expertise covers car park markings, EV bays, disabled bays, school playgrounds, safety walkways, bespoke custom markings and road and highways markings.

Call them on 01753 671 600 or visit www.wilsonandscott.co.uk for a free estimate on your requirements.

Product Overview

Product Code	Product Description	Application Type	Colour (BS EN1436)
WHITE NON REFLECTIVE			
D1401	PLASTALINE WHITE LF5 NON REF	SCREED	WHITE
WHITE REFLECTIVE <100MCD			
D1400	PLASTALUX LF4 R0	SCREED	WHITE
WHITE REFLECTIVE 100MCD			
D1406	PLASTALUX 100/55	SCREED	WHITE
D1409	PLASTASPRAY 100/50	SPRAY	WHITE
WHITE REFLECTIVE 150MCD			
D1472	PLASTALUX 150/55	SCREED	WHITE
D1467	PLASTASPRAY 150/45	SPRAY	WHITE
D1424	PLASTARIB WHITE 150	RIB	WHITE
WHITE REFLECTIVE 200MCD			
D1470	PLASTALUX 200/45	SCREED	WHITE
D1471	PLASTASPRAY 200/45	SPRAY	WHITE
D1425	PLASTARIB WHITE 200	RIB	WHITE
WHITE REFLECTIVE 300MCD RW3			
D1475	RAINLUX	SCREED	WHITE
D1426	RAINLUX RIB	RIB	WHITE
YELLOW NON REFLECTIVE			
D1501	PLASTALINE YELLOW NON REF	SCREED	YELLOW
D1504	PLASTASPRAY YELLOW NON REF	SPRAY	YELLOW
D1506	PLASTALINE PRIMROSE NON REF	SCREED	PRIMROSE
D1507	PLASTALINE DEEP CREAM NON REF	SCREED	DEEP CREAM
YELLOW REFLECTIVE			
D1503	PLASTALUX YELLOW LF2 R1	SCREED	YELLOW

RS Clare developed the first true hot applied road marking material back in the 1930s and continues to manufacture a full range of products to this day.

At the forefront of road safety, our objective is to supply quality products that reduce the number of accidents on our roads and highways. We supply hot applied products to British and European standards BS EN 1436, BS EN 1871, BS EN 1824, and BS EN 13197 and to customer-specific requirements for a full range of screed, extrusion and spray applications, including the latest generation of heavy metal free pigments and very high performance/enhanced durability road markings. We have great experience in producing road marking products that perform well in the vast range of different global climates.

RS Clare service benefits



Experience

Developing and manufacturing market leading hot applied road markings for over 90 years



Stock

High levels of stock are maintained all year round for rapid service and response



Innovation

Extensive onsite technical resource working to continually optimise product formulations and support customers nationwide



Sustainability

The production process is powered entirely by renewable energy, with low carbon binder systems available for a more sustainable solution



Quality

All formulations certified to either BS EN 1824 and/or BS EN 13197 and are continuously independently tested and certified for high quality, safety, and performance under BSI Kitemark trademark

