PROVEN PERFORMANCE

RECYCLING CENTRE, STANFORD LE HOPE, ESSEX
A TOUGH DURABLE ASPHALT FOR HIGH PERFORMANCE
AND CHALLENGING LOCATIONS.

ULTIPHALT HD
**THE CHALLENGE**
The link road serving a busy recycling centre was starting to deteriorate due to heavy trafficking by HGV’s. The existing concrete pavement was starting to crack and break up, with holes appearing in the surface causing risk to vehicles and pedestrians. The client needed to avoid extended closure of the site, so concrete was rejected as an option due to the long curing times. There was also limited space around the link road due to containers and skips which meant that certain sections would need to be hand-finished.

**OUR SOLUTION**
ULTIPHALT HD was proposed as the solution to deliver a dense durable surface and resist the heavy point loading and turning forces associated with the HGV’s using the site. The modified binder in ULTIPHALT HD delivers excellent resistance to surface deformation and abrasion, for lasting durability on heavily trafficked commercial and industrial environments. It also allows workability and compaction for a dense finish.

**RESULTS AND BENEFITS**
As expected, ULTIPHALT HD has provided a durable, heavy duty surface to resists the challenges of this busy commercial site. The resurfacing work was completed and the site reopened quickly. Veolia only had to shut that section of the site for one day resulting in minimum disruption to their business. This represented a major saving in time and lost business for the client. The contractor laying the material was also impressed with the workability on the section they had to hand-lay.

“The material was great to lay and provided a smooth dense finish, would definitely use this product again”
- Steve Ashe,
  Director of Ashe Green Civil Engineers

For more details contact your [enquires@tarmac.com](mailto:enquires@tarmac.com) or call [0800 1218 218](tel:08001218218)