

PROJECT: NATIONAL MOBILE WINDSCREENS WAREHOUSE, ST PHILLIPS, BRISTOL.
SERVICE: COMMERCIAL AND INDUSTRIAL BUILDING



Project Summary

Client : National Mobile Windscreens
Value : £700,000
Role: Design & Build Main Contractor

The client requirement was to enable more efficient and safe storage and logistical control of central warehouse throughput of up to 150,000 windscreens and pieces of autoglass per year. All of these are distributed across countrywide depots from Bristol headquarters.

Tercon secured the design and build contract to double the size of the clients existing UK central warehouse to cope with increasing national business.

Our site establishment proposal was key to securing the project as all site traffic had to pass through the centre of the clients existing very busy facility. Careful planning of deliveries coupled with daily co-ordination with the clients activities ensured a smooth running project from start to finish.

Key Elements of work

- Some minor alterations and the installation of a new goods door to the existing warehouse to enable the new construction.
- Site preparation and the installation of 120 CFA piles, reinforced ground beams and heavily reinforced, sealed and power float finished concrete warehouse floor slab.
- Steel portal frame structure with insulated profiled steel sheet cladding to all elevations above half masonry with internal dado masonry walls.
- Warehouse insulated roller shutter goods doors with internal speed doors fitted with auto-sensors.
- Electrical lighting, small power and forklift charge facility, gas mains distribution for future space heating and windows installed for future internal accommodation.

