**Tarmac Topblock had to replace the racking system in the Maltby facility which required a new 80m³ slab to be cast around the newly erected racks.**

**THE CHALLENGE**

The main challenge of this project was the actual placing and finishing of the required new slab. This was due to the confined area in which the contractors would have to work.

**OUR SOLUTION**

Tarmac’s self compacting concrete, Topflow, was recommended for the job due to the fluid nature of the product and its ability to flow easily in and around the intricate racks & supports.

It was crucial that there were no gaps or voids and the concrete was level as inside each rack, there was a rail track.

**RESULTS AND BENEFITS**

The Topflow supplied was perfect for this difficult pour due to it’s flowing consistency. This enabled placement to be achieved quickly & without compaction. It also enabled the contractor to pour the slab in one day instead of three, reducing pump hire & labour costs by two thirds.

For more details contact topflow@tarmac.com or call 0800 1 218 218