

# *Mastic asphalt screed*

## **Mastic asphalt screed overview**

Mastic Asphalt screed offers a speedy way to create drainage falls and a stable base for flat roof waterproofing systems and mastic asphalt vehicle decks. Unlike wet screeds, which require curing time, installation of the waterproofing can commence as soon as the Mastic Asphalt screed has cooled to ambient temperature.

Made from bitumens, limestone filler and aggregates, Mastic Asphalt screed is supplied directly to site in purpose-build hot-charge transporters and can be applied at a wide range of thicknesses and falls, usually on in situ and pre-cast concrete bases. The screed is suitable for refurbishment and new build, does not require compaction or a separate vapour control layer and provides a temporary waterproofing until subsequent waterproofing layers are installed.

Mastic asphalt screeding offers many benefits such as:

- Fast application
- Avoids the extended curing time associated with wet cement screeds
- Can be covered or trafficked as soon as it has cooled to ambient temperature
- Can be specified as temporary waterproofing
- Long term durability
- Traditional application - simple solution to create falls
- Unaffected by low ambient temperatures
- Moisture free

