



2015

#### **SKENE GROUP LTD**

**SKENE HOUSE** 

**VIEWFIELD ROAD** 

VIEWFIELD INDUSTRIAL ESTATE

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# **SKENE CRETE - PAVE RCC**



#### **SKENE CRETE- Pave Roller Compacted Concrete**

The Skene Group Ltd are pleased to announce the introduction of Skene - Crete Pave Roller Compacted Concrete.

The Skene Crete-Pave offers our Clients the opportunity to install a high strength, durable, value for money, road, hard standing, storage or working platform. The value doesn't stop with the installation costs, Skene Crete-Pave RCC is a better long term investment than tar, with less maintenance costs over a 30 year period. The application of Skene Crete-Pave RCC is varied by use, from: Farm and Estate roads, stack yards, courtyards, working yards in all industry sectors from golf course access routes to Port/Dock Quaysides and parking areas.

Skene Crete-Pave is a fast efficient way to ensure our Clients get least disruption to their operations. The Skene Crete-Pave is laid similar to that of tar and has a similar curing time for access as tar, with light weight vehicles being able to gain access onto the surface within a few hours.

#### **SKENE CRETE- PAVE Roller Compacted Concrete.**

## **Advantages of Skene Crete-Pave:**

- Commercially beneficial with lower maintenance costs than traditional tar surfaces.
- Quicker installation and usability than conventional concrete applications.
- Higher durability than tar.
- Early curing times allow for light vehicle access within hours.
- Heavy vehicle use next day.
- Environmentally sustainable.
- Variable laying widths available from 2.75 mtrs. and upwards.
- Full design warranty from independent Structural Engineer.



## Set up of the new access road

Initial set up of the new access road is determined by the road concrete depth required and specified by our independent structural engineer. The structural engineer has the test results of the bearing strata and the Clients end use proposals known to him prior to designing the depth of the concrete to be applied at the site. This forms part of the service we at Skene Group Ltd in association with our independent structural engineers offer with this product to the Client. All of the design specification shall be carried out prior to the issue of any quotation.



# **The Laying Process**



The laying process is very quick and efficient. The pavement laying plant evenly distributes the Skene cretepave to the desired width of panel, induced saw joints are carried out immediately prior to the roller following on maximising the compaction of the product. The crete-pave becomes more dense than traditionally compacted concrete, ensuring the Client has a fully durable product. There is no need to have an edge restraint laid as the rollers have an attachment to aid edge compaction. Once the road is laid the edges can be finished up with Skene drain gravel from one of our quarries or topsoil and grass seeded.



# **Finishing Touches**



The finishing touches to a road surface laid within 6hrs of starting. Light vehicle use is achievable within a few hours with heavy traffic running on this surface the next day. The running surface has a similar finish to that of tar macadam. The areas can be varied in size as the jointing of the material is not effected in any way. All areas require to be laid on a regular even gradient. Similar to tar the product is only laid when dry conditions above are in place.

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Viewing arrangements can be made with the Skene Group Ltd along with all technical data issued at the time of receiving an enquiry