

BituForce is a patented mixture of **bitumen emulsion, synthetic resin and water**. The resin evenly improves the strength and adhesion of the bitumen to aggregate, allowing less bitumen to be used.

This mixture is mixed into existing surfaced roads or the base course of new roads and then compacted. The road is then surfaced with a bituminous seal or asphalt.

The road is rehabilitated making maximum use of local materials and in many cases can be opened to traffic within 1 day of surfacing.

In-situ Recycling with BituForce

