

## The challenge

To pump screed 47 floors up in a 'single pump' operation.  
And to lay 1800m<sup>2</sup> a day for the Shangri La Hotel section of  
The Shard

## The solution

**Gyvlon SKY.**

## Results

40mm Gyvlon SKY on a resilient layer to part E, pumped internally in the building to allow the glass cladding and other operations to continue.

Single pump operation at 14m<sup>3</sup> per hour up 200 metres allowing for 1,800m<sup>2</sup> per day to be achieved.



## The Shard

### Type of Project:

High Rise

### Location:

London

### Applied m<sup>2</sup>:

14,000 m<sup>2</sup>:

### Technology applied:

Gyvlon SKY