LAFARGE GYVLON Why change to Gyvlon?

	Lafarge Gyvlon	Sand and Cement
Productivity	✓ Easily up to 2000 M² per day ✓ average 500 – 1000 M² per day	× Only 100 to 150M² per day
How quickly can you walk on the floor?	✓ Within 24 to 48 hours ✓ No curing needed	Should not be walked on for 7 days Requires covering and curing
Joints	✓ 30 - 40 linear meters ✓ Following building construction joints	× Can only be laid in small bays of between 5 - 7 linear meters
Performance	✓ Very low shrinkage ✓ Minimal cracking ✓ Will not curl	× Shrinks × Cracks × Curls
Surface Finish	✓ Easily acheives SR2 under BS 8204	Dependent on contractor Curls and cracks at joints
On insulation	✓ No reinforcement required ✓ 40mm minimum thickness in commercial buildings ✓ 35mm minimum in domestic buildings	× D49 or fibre reinforcement × 65mm minimum thickness
Un-bonded Floor Construction	✓ Polythene laid directly to substrate minimal preparation ✓ No reinforcement ✓ 30mm minimum thickness	× D49 or fibre reinforcement × 50mm minimum thickness
Average Drying Times	✓ 1mm per day up to 40mm ✓ Dependent on site conditions	× 11 weeks at 75mm thickness × Dependent on site conditions
Quality Control	✓ Produced under BS EN 13454	Often mixed on site by hand with little control Labour intensive Inconsistent
Cost	In most applications Lafarge Gyvlon gives cost/time savings over traditional hand applied sand and cement screed.	

For further information and availability contact



