



# 'GOING-ON' @ GYVLON

OCTOBER 2011

	LAFARGE GYVLON	Conventional Sand/Cement Screeds
<b>Productivity</b>	<ul style="list-style-type: none"> <li>✓ Easily up to 2000 m<sup>2</sup> per day</li> <li>✓ Average 500-1000 m<sup>2</sup> per day</li> </ul>	<ul style="list-style-type: none"> <li>* Only 100 to 150 m<sup>2</sup> per day</li> </ul>
<b>How quickly can you walk on the floor?</b>	<ul style="list-style-type: none"> <li>✓ Within 24 to 48 hours</li> <li>✓ No curing needed</li> </ul>	<ul style="list-style-type: none"> <li>* Should not be walked on for 7 days</li> <li>* Requires covering and curing</li> </ul>
<b>Joints</b>	<ul style="list-style-type: none"> <li>✓ 30—40 linear meters.</li> <li>✓ Following building construction joints. (seek advice where underfloor heating is installed)</li> </ul>	<ul style="list-style-type: none"> <li>* Can be laid in small bays of between 5-7 linear meters</li> </ul>
<b>Performance</b>	<ul style="list-style-type: none"> <li>✓ Very low shrinkage</li> <li>✓ Minimal cracking</li> <li>✓ Will not curl</li> </ul>	<ul style="list-style-type: none"> <li>* Shrinks</li> <li>* Cracks</li> <li>* Curls</li> </ul>
<b>Surface Finish</b>	<ul style="list-style-type: none"> <li>✓ Easily achieves SR2 under BS 8204 without trowelling.</li> </ul>	<ul style="list-style-type: none"> <li>* Dependant on contractor</li> <li>* Curls and cracks at joints</li> </ul>
<b>On Insulation</b>	<ul style="list-style-type: none"> <li>✓ No reinforcement required</li> <li>✓ 40mm minimum thickness in commercial buildings.</li> <li>✓ 35mm minimum thickness in domestic buildings.</li> </ul>	<ul style="list-style-type: none"> <li>* D49 or fibre reinforcement</li> <li>* 65mm minimum thickness</li> </ul>
<b>Average Drying Times</b>	<ul style="list-style-type: none"> <li>✓ 40 days at 40mm</li> <li>✓ Dependant on site conditions</li> <li>✓ Can be force dried after 7 days</li> </ul>	<ul style="list-style-type: none"> <li>* 9 weeks at 65mm thickness</li> <li>* Dependant on site conditions</li> <li>* Must dry naturally</li> </ul>
<b>Unbonded Floor Construction</b>	<ul style="list-style-type: none"> <li>✓ Polythene laid directly to substrate minimal preparation</li> <li>✓ No reinforcement</li> <li>✓ 30mm minimum thickness</li> </ul>	<ul style="list-style-type: none"> <li>* D49 or fibre reinforcement</li> <li>* 50mm minimum thickness</li> </ul>
<b>Quality Control</b>	<ul style="list-style-type: none"> <li>✓ Produced under BS EN 13454</li> </ul>	<ul style="list-style-type: none"> <li>* Often mixed on site by hand with poor quality control</li> <li>* Labour intensive, hardwearing on body/joints.</li> <li>* Inconsistent quality</li> </ul>
<b>Installation</b>	<ul style="list-style-type: none"> <li>✓ Very low labour</li> <li>✓ Easy to lay</li> <li>✓ Self compacting</li> </ul>	<ul style="list-style-type: none"> <li>* Requires thorough compaction, one of main reasons of failure</li> </ul>
<b>Eco Friendly</b>	Gyvlon screed binders are made from recycled waste. Also little waste on site because the screed is pre mixed and delivered to site in the required volumes.	
<b>Cost</b>	In most applications Lafarge Gyvlon gives cost / time savings over traditional hand applied sand and cement screed.	

For further information or to book a CPD Presentation please contact the office or visit our website

[www.gyvlon.co.uk](http://www.gyvlon.co.uk)

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