

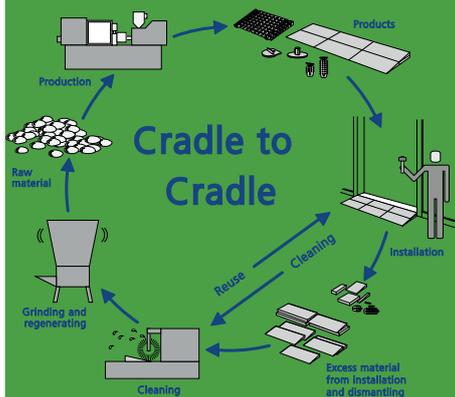
TECHNICAL:

Test standards and specification data

Introduction

Excellent Systems (ES) are designed and manufactured in Denmark, and supplied to customers across the world.

The production methods employed are extremely environmentally friendly with ES spearheading the 'cradle to cradle' manufacturing approach, ensuring no waste, no toxins and minimal CO2 emissions.



ES products are tested to internationally recognised standards for performance and safety, and are provided with a 5 year warranty.

Durability

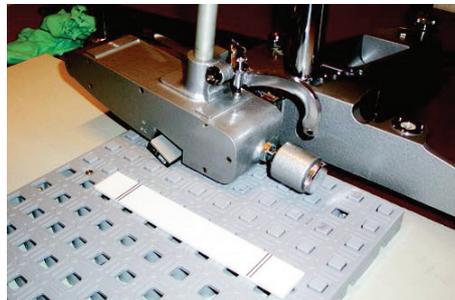
ES tiles have been tested against and satisfied **BS EN 12182:2012** for durability.



Slip resistance

ES tiles have been tested according to **BS 7976** in both wet and dry conditions, at 90 and 45 degree angles. Results concluded either a low (standard tile) or minimal (SureGrip inserted) slip potential rating.

Due to the grid profile, grip is provided in all directions and provides natural drainage allowing users to maintain a secure footing in all weather conditions, creating a comfortable yet sturdy surface underfoot, that is suitable for most types of footwear.



These results were further evidenced and supported by testing against the German standard DIN 51097 and 51130.



Load testing

Excellent Systems have commissioned the Danish Technological Institute to conduct load tests. The results demonstrate that the tiles are exceptionally strong with an extremely high load bearing capacity of 800 kN/m².



A more unusual load test saw the tiles driven over by a 62 ton leopard tank - the only consequence was dirt left by the tracks!



Summary



Reuse - all ES products are reusable, PVC-free, non-toxic and do not smell.



Strength - ES products can bear a weight of 2000kg.



Slip resistance - ES tiles have a low slip potential rating; incorporating SureGrip makes them extremely slip resistant.



Combustion - tests show the products produce no harmless emissions by combustion



Temperature - the products can be used in temperatures down to -50°C and up to 100°C.



Corrosion resistance - resistant to commonly occurring corrosive substances.

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