

Quartz Trowelled with Aggregate System

Degafloor
Middle East

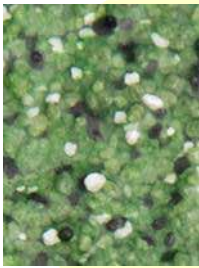
The Degafloor Quartz Trowelled with Aggregate System (QTA) is a hard wearing heavy-duty decorative methyl methacrylate (MMA) resin screed, typically laid at 4-6 mm.

Coloured quartz aggregate is broadcast into the resin rich screed to create a high performance textured, slip resistance finish. Seal coats are then applied to totally encapsulate the coloured quartz within the system.

This system is ideal for wet areas such as, food and beverage production, manufacturing areas, commercial kitchens, toilet facilities, leisure facilities and external areas such as steps and walkways.



Ocean Blue



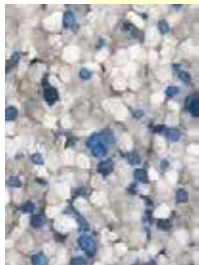
Autumn Green



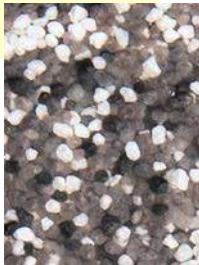
Russet Red



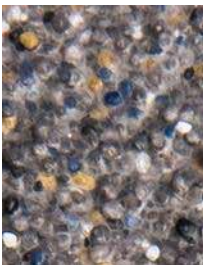
Saffron Yellow



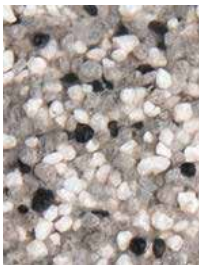
Cornflower Blue



Seal Grey



Mussel Grey



Oyster Grey



BS EN ISO 9001 : 2015 Certificate 20/Q064
Quality Management Systems



Rapid installation - fully cured within 2 hours at temperatures down to -20°C



Exceptional bond to existing subfloors



Seamless and impermeable surface without pinholes or air bubbles



Exceptional resistance to physical and chemical attack



Tailored decorative slip resistant finishes



Resistant to UV light, weathering and temperatures up to 80°C

Colours are as accurate as the printing process allows. For a true colour match, please contact us to request a sample.



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CPR – DOP – 1000

EN 1504-2:2004
Surface protection products – Coating

EN 1504-2: ZA. 1d, ZA.1f, ZA.1g

Abrasion resistance	Weight loss < 3000mg
Permeability to CO ²	SD > 50m
Water vapour permeability	Class III
Capillary absorption and permeability to water	W < 0.1 kg / (m ² x h ^{0.5})
Resistance to severe chemical attack	Reduction in hardness < 50%
Impact resistance	Class I
Adhesion strength by pull of test	≥ 2.0 N/mm ²
Reaction to fire	Not tested

EN 13813 : 2002

Synthetic resin screed for use internally in buildings
EN 13813: SR – B2,0 – AR0,5, IR4

Reaction to fire	Not tested
Release of corrosive substances	SR
Wear resistance	≤ AR 0.5
Bond strength	≥ B2.0
Impact resistance	≥ IR 4

Slip Test Results

Degafloor systems have been independently tested to BS 7976 using the TRL pendulum test method. A summary of the results is listed below.

Condition	PTV (QTA)* 1
Dry	74
Wet	69

*4S rubber

Environment

All fully cured Degafloor systems are totally inert and do not create a hazard to the environment in use or during end of life disposal.

Full environmental product declarations, in line with ISO 14025 and EN 15804, are available on request.

Cleaning, maintenance and technical advice

Degafloor's Technical Services Team develop and test every Degafloor system to ensure we are offering the very best quality products.

For further information on any product, including cleaning and maintenance guidelines, contact our Technical Services Team.

Degafloor 
Middle East

Degafloor Middle East

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