

Naturewalk (4 mm)



Standard Colour Chart



The colours and sizes of the applied aggregates may differ slightly from the examples shown above due to the use of natural stones.

Contact our customer services for a true colour sample or a special colour match.

Description

Naturewalk is a seamless and slip-resistant bonded gravel system, used primarily to surface outdoor areas, whereby a range of natural stone aggregates are scattered into a solvent free polyurethane resin binder.

عمواا

Naturewalk has been designed to ensure that walkways and external concourse areas reflect the natural beauty of the outdoors. Naturewalk is ideally suited to outdoor environments subject to heavy foot traffic such as leisure complexes, theme parks, holiday resorts or other public points of interest.

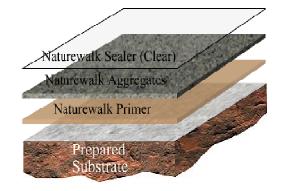
Benefits

- Offers an excellent slip-resistant profile
- UV stable; suitable for outdoor environment
- Capable of withstanding heavy foot and vehicular traffic
- Available in a decorative range of natural stone aggregates
- Offers a durable alternative to loose stone and/or gravel
- Offers a seamless alternative to block paving, eliminating the cracks where weeds can grow and dirt can dwell
- Easily cleaned and maintained

Project References

Ascot Racecourse

System Design



Model Specification

System: Naturewalk system Finish: Natural stone Thickness: 4 mm

Colour:

Preparatory work and application in accordance with

manufacturer's instructions.

Manufacturer: Flowcrete Asia Sdn. Bhd.

Telephone: Customer Service - + 603 6277 9575

Substrate Requirements

Concrete or screed substrate (with a minimum of 25N/mm² compressive strength), free from laitance, dust and other contamination. The substrate should be dry to 75% RH as per BS8204 and free from rising damp and ground water pressure. For substrate humidity above 75%, use the Flowfast Damp Primer as detailed below.

Products Included in this System

Naturewalk Primer Naturewalk Aggregate Naturewalk Sealer (Clear)

Detailed application instructions are available upon request.

Installation Service

The installation should be carried out by a Flowcrete approved applicator with a documented quality assurance scheme. Obtain details of our approved contractors by contacting our customer service team or enquiring via our web site at www.flowcrete.com.my.

Environmental Considerations

The finished system is assessed as non-hazardous to health and the environment. The long service life and seamless surface reduce the need for repairs, maintenance and cleaning. Environmental and health considerations are controlled during manufacture and application of the products by Flowcrete staff and fully trained and experienced contractors.

Focus on the Floorzone

Flowcrete Asia Sdn Bhd is a division of the Flowcrete Group, world leaders in specialist industrial and commercial flooring. Systems available include: underfloor heating systems, floor screeds, surface damp proof membranes, decorative floor finishes, seamless terrazzo, car park deck waterproofing and corrosion protection systems... to name just a few. Our corporate objective is to satisfy your flooring needs.

Technical Information

The figures that follow are typical properties achieved in laboratory tests at 20 ℃ and at 50% Relative Humidity.

TRRL Pendulum Slip Test Slip Resistance

Dry >40 Wet >40 (low slip

potential)

Impact Resistance ISO6272

> 1 kg weight > 1.8 metres 2 kg weight > 1.5 metres

Water Permeability Nil – Karsten test (Impermeable).

Chemical Resistance Contact Technical Department

Bond Strength Greater than cohesive strength of 25 N/mm² concrete. >1.5 MPa.

>40 N/mm² (BS6319) Compressive Strength

Temperature Resistance Tolerant of sustained

temperatures up to 65°C

Speed of Cure

	10℃	20°C	30°C
Light traffic	36 hrs	24 hrs	16 hrs
Full traffic	72 hrs	48 hrs	36 hrs
Full chemical cure	12 days	7 days	6 days

Aftercare - Cleaning and Maintenance

Clean regularly using a single or double headed rotary scrubber drier in conjunction with a mildly alkaline detergent.

Important Note

Flowcrete's products are guaranteed against defective materials and manufacture and are sold subject to its standard Terms and Conditions of Sale, copies of which can be obtained on request.

Further Information

To ensure you are specifying a fit for purpose flooring for your project please consult our Technical Advisors on the number below or visit our website to register your interest in specifying one of the most durable floors on the market.

Flowcrete Asia Sdn Bhd (366254-X) The Flooring Technology Centre Lot 37631 & 37632, Jalan 6/37A, Lot 37631 & 37632, Jalan 6/37A, Taman Bukit Maluri, Industrial Area Kepong, 52100 Kuala Lumpur, Malaysia. Tel: +(603) 6277 9575 Fax: +(603) 6277 4645 Email: malaysia@flowcrete.com Flowcrete Asia is an RPM company

Flowcrete Thailand 522/41, Baan klang Muang 1, Soi Sahakarnpramoon. Pracha-Uthit Road Wangthonglang, Bangkok, 10310.

(662) 2530 9611 (662) 2530 9610 Fax: E-mail: thailand@flowcrete.com

Flowcrete Indonesia 2nd Floor, Suite 203, Palma One Building, Jl. HR Rasuna Said Kav. X2 No. 4 Jakarta Selatan 12950, Indonesia. Tel· +6221 252 3201

E-mail: indonesia@flowcrete.com

Flowcrete Vietnam Representative Office 3rd Floor, 130 Nguyen Cong Tru Street, Nguyen Thai Binh Ward, District 1, HCMC, Vietnam

Tel: +848 3821 6561 Fax: +848 3821 6501

E-mail: vietnam@flowrcrete.com