

FORCRETE.

EVERY SURFACE MATTERS

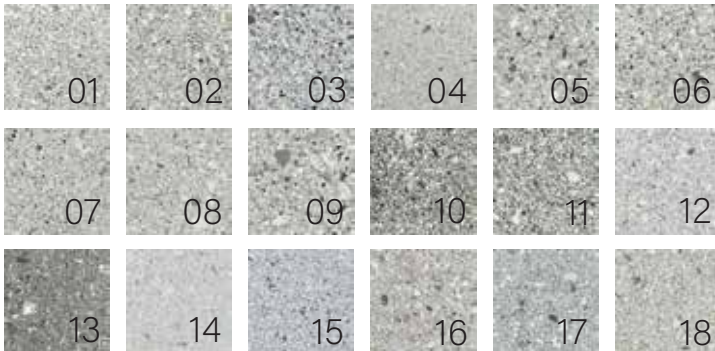
MICRO-GRANITE
COLOUR CHART





MICRO-GRANITE

DESIGN INFORMATION



1 The Granite

Choose from one of the 18 carefully curated, standard Micro-Granite blends. Alternatively, you can create your own bespoke finish by mixing blends together.



Blend 14 | Base - Arctic

Blend 14 | Base - Fossil 3

2 The Base Colour

Select from the standard Forcrete colour range or choose a bespoke paint code. Adjusting the base colour significantly alters the final Micro-Granite appearance.



Full Coverage

Partial Coverage

3 The Coverage

Pick from full or partial Micro-Granite coverage. Partial finish can be tailored to display the desired amount of base colour during the Micro-Granite application.



Matt

Gloss

Polished

4 The Sheen Level

Decide from three separate sheen levels. Matt provides low sheen, and less visible texture. Diamond polished creates high sheen with visible surface texture.



MICRO-GRANITE

DESIGN INFORMATION



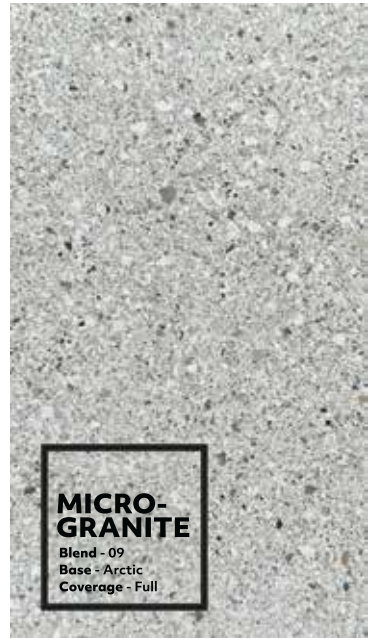
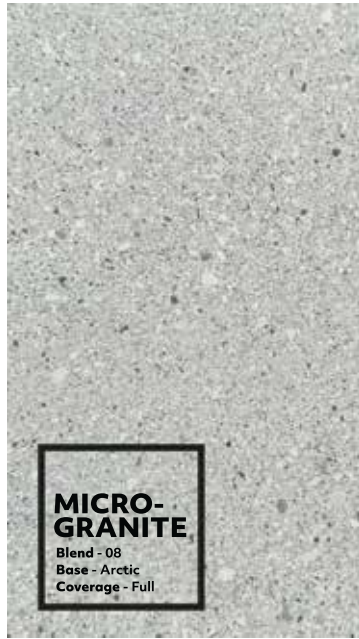
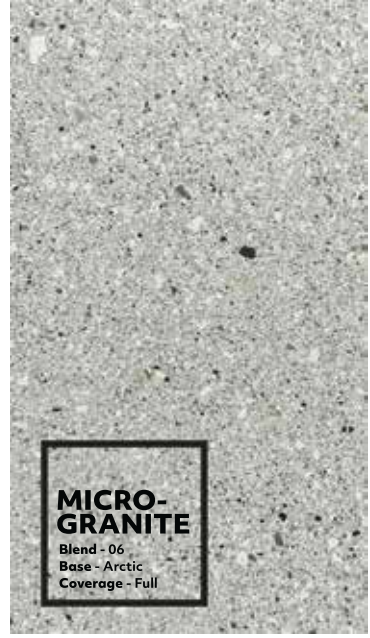
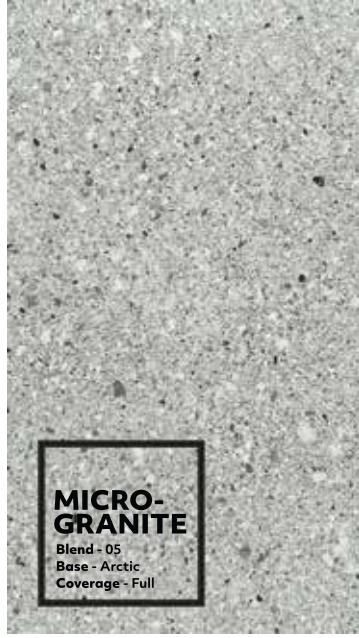
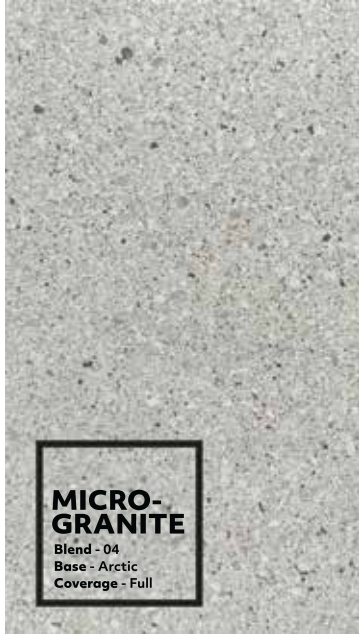
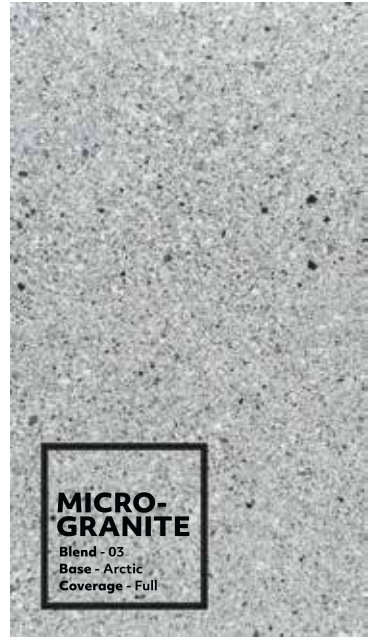
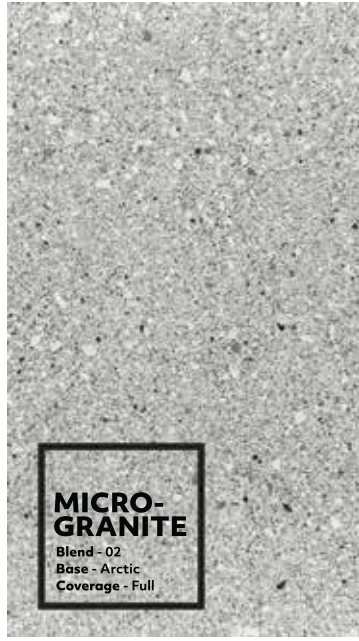
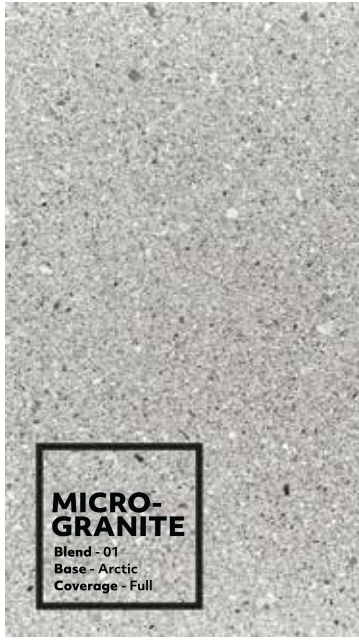
Blend 01 | Arctic | Full Coverage



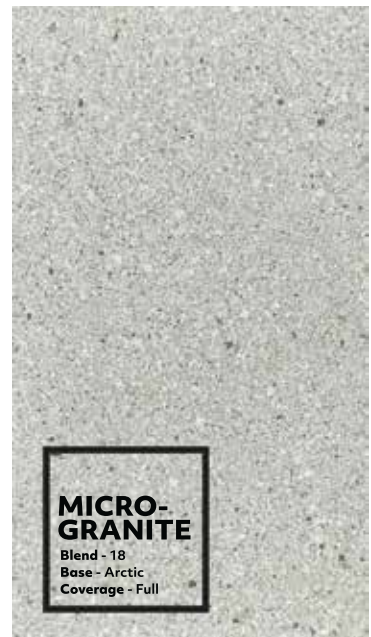
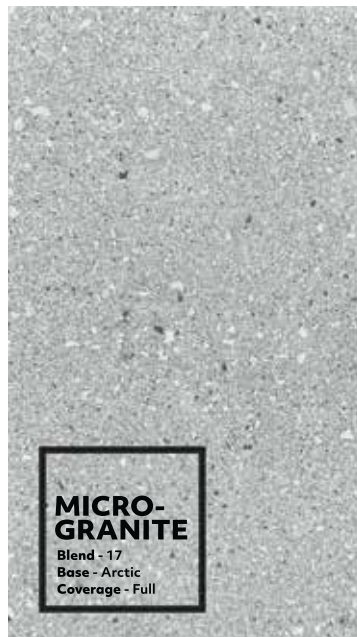
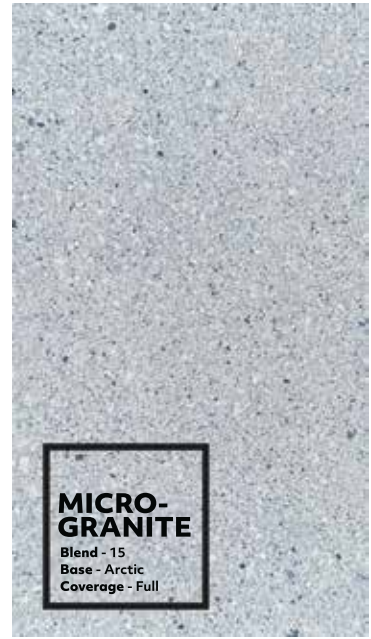
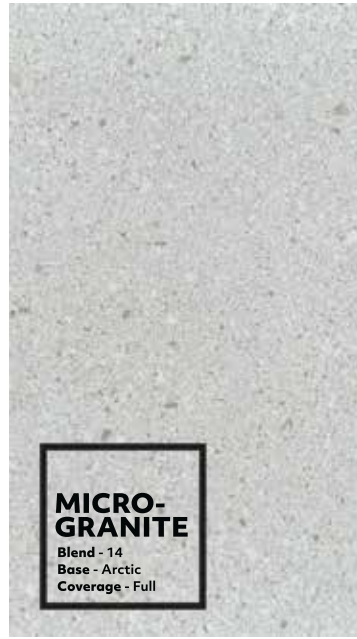
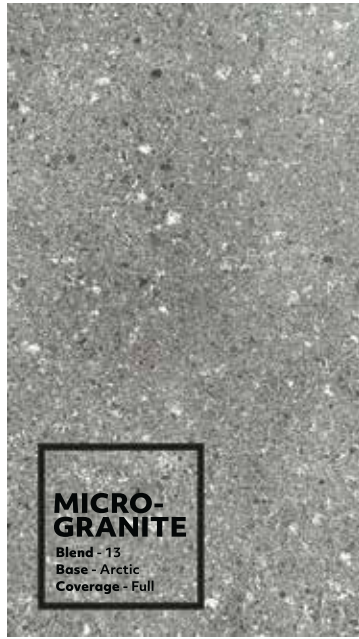
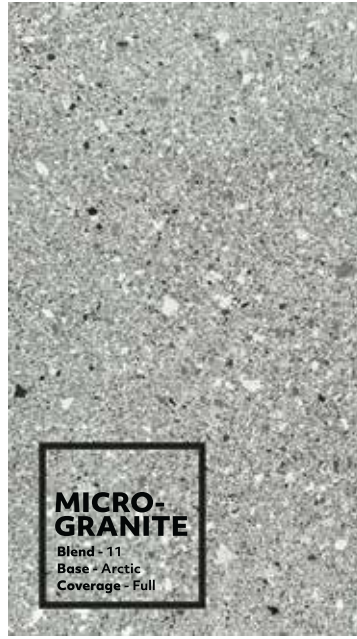
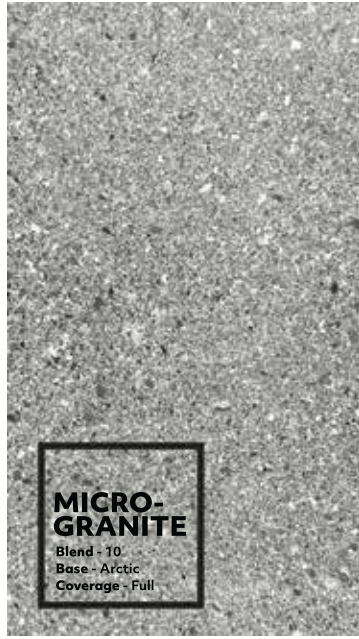
Blend 01 | Arctic | Partial Coverage



FULL COVERAGE - BASE COLOUR - ARCTIC

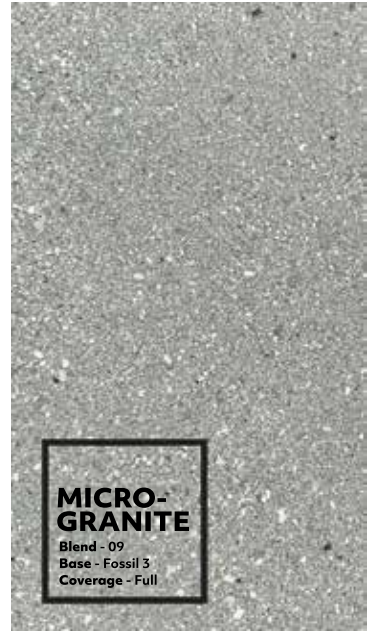
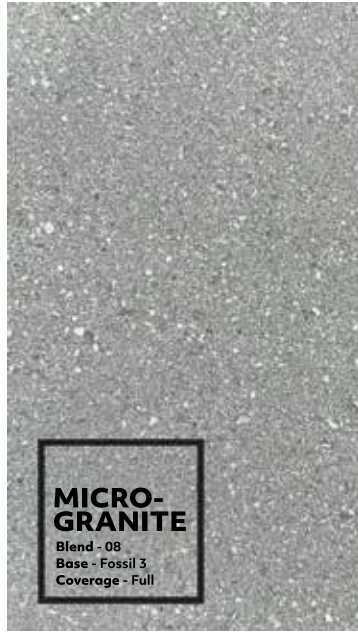
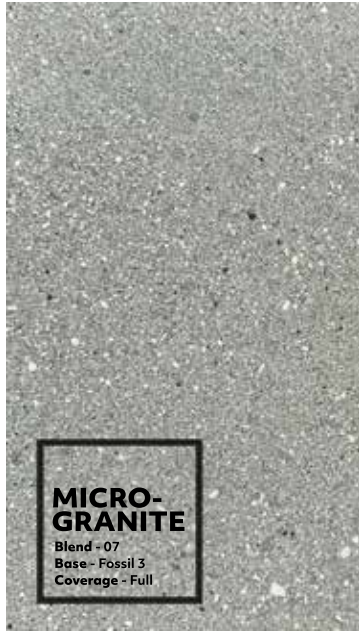
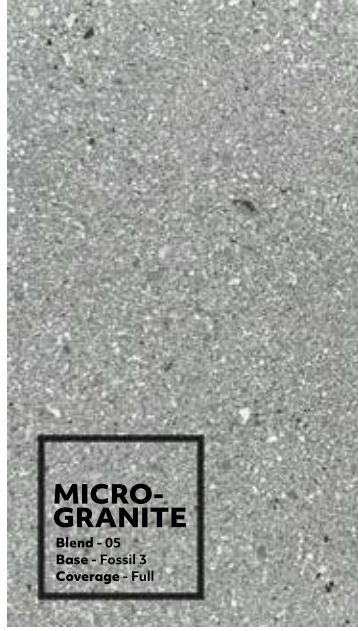
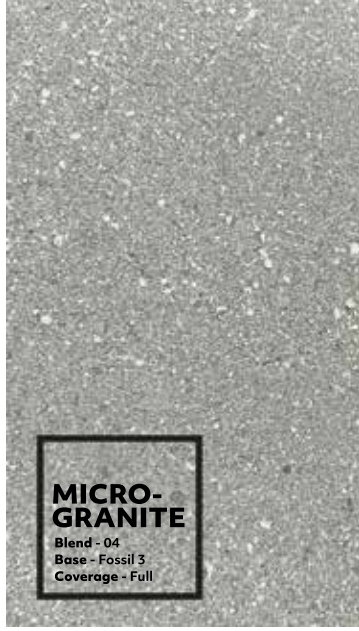
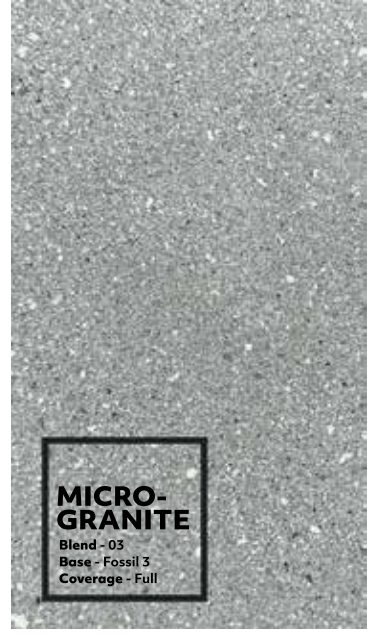
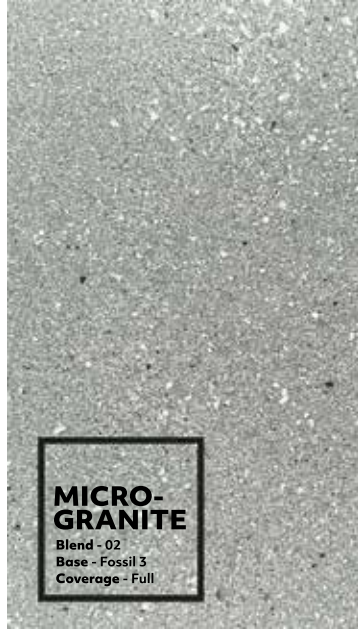


FULL COVERAGE - BASE COLOUR - ARCTIC

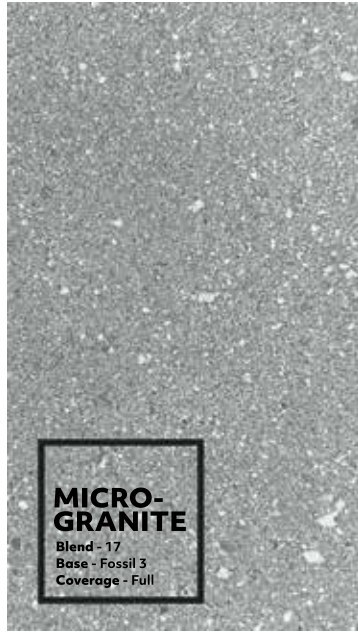
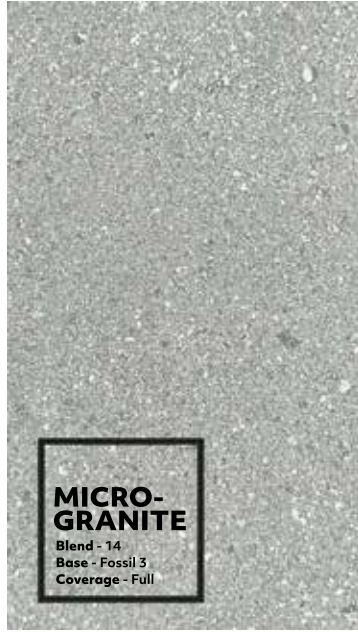
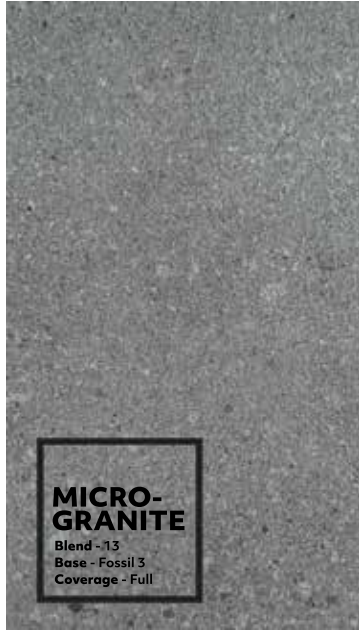
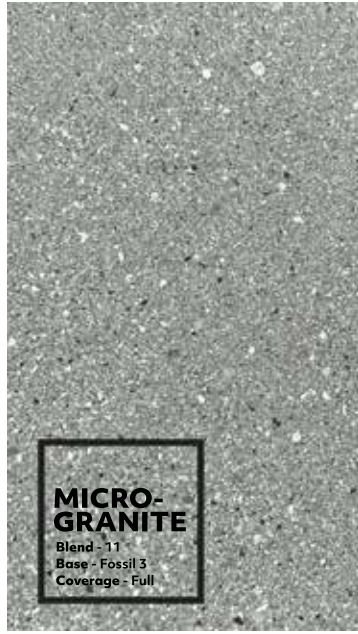
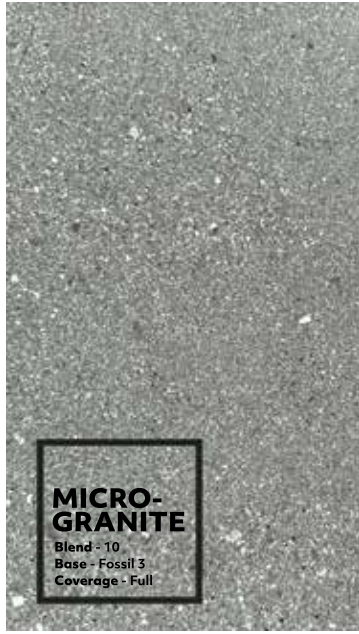




FULL COVERAGE - BASE COLOUR - FOSSIL 3

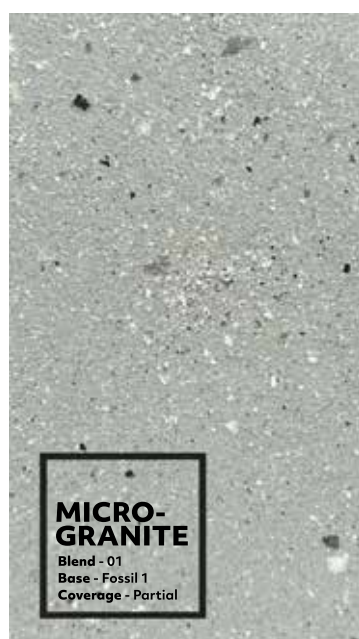
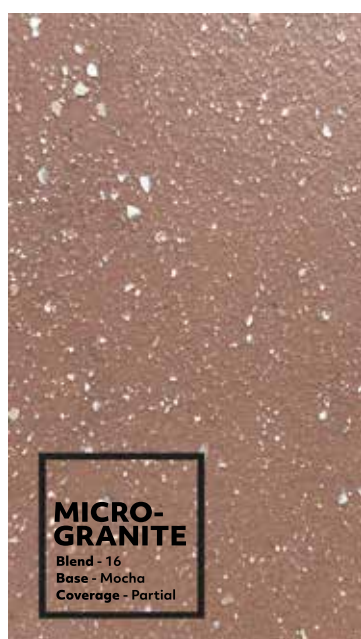
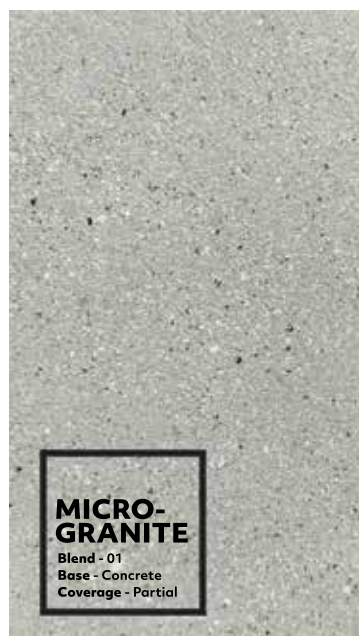
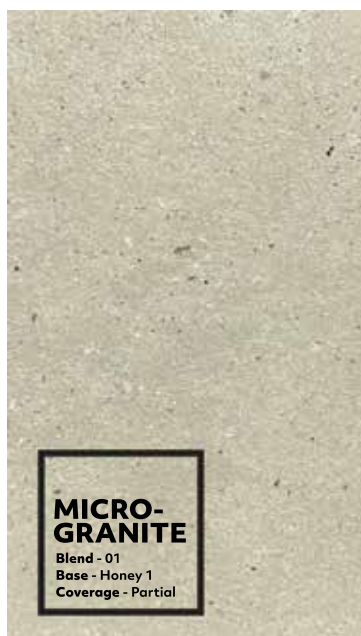
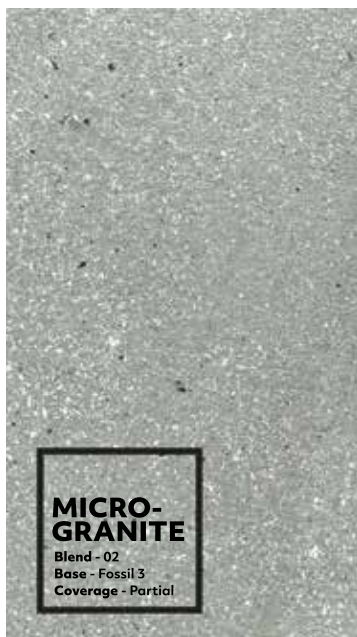


FULL COVERAGE - BASE COLOUR - FOSSIL 3





PARTIAL COVERAGE - COLOUR INSPIRATION







Blend - 06 | Base - Arctic | Full Coverage



Blend - 14 | Base - Arctic | Full Coverage



Blend - 09 | Base - Arctic | Full Coverage



Blend - 06 | Base - Arctic | Full Coverage



Blend - 14 | Base - Arctic | Full Coverage



Blend - 06 | Base - Arctic | Full Coverage



Blend - 14 | Base - Arctic | Full Coverage



Blend - 06 | Base - Arctic | Full Coverage



Blend - 14 | Base - Arctic | Full Coverage



Blend - 01 | Base - Honey 1 | Partial Coverage



Blend - 09 | Base - Arctic | Full Coverage



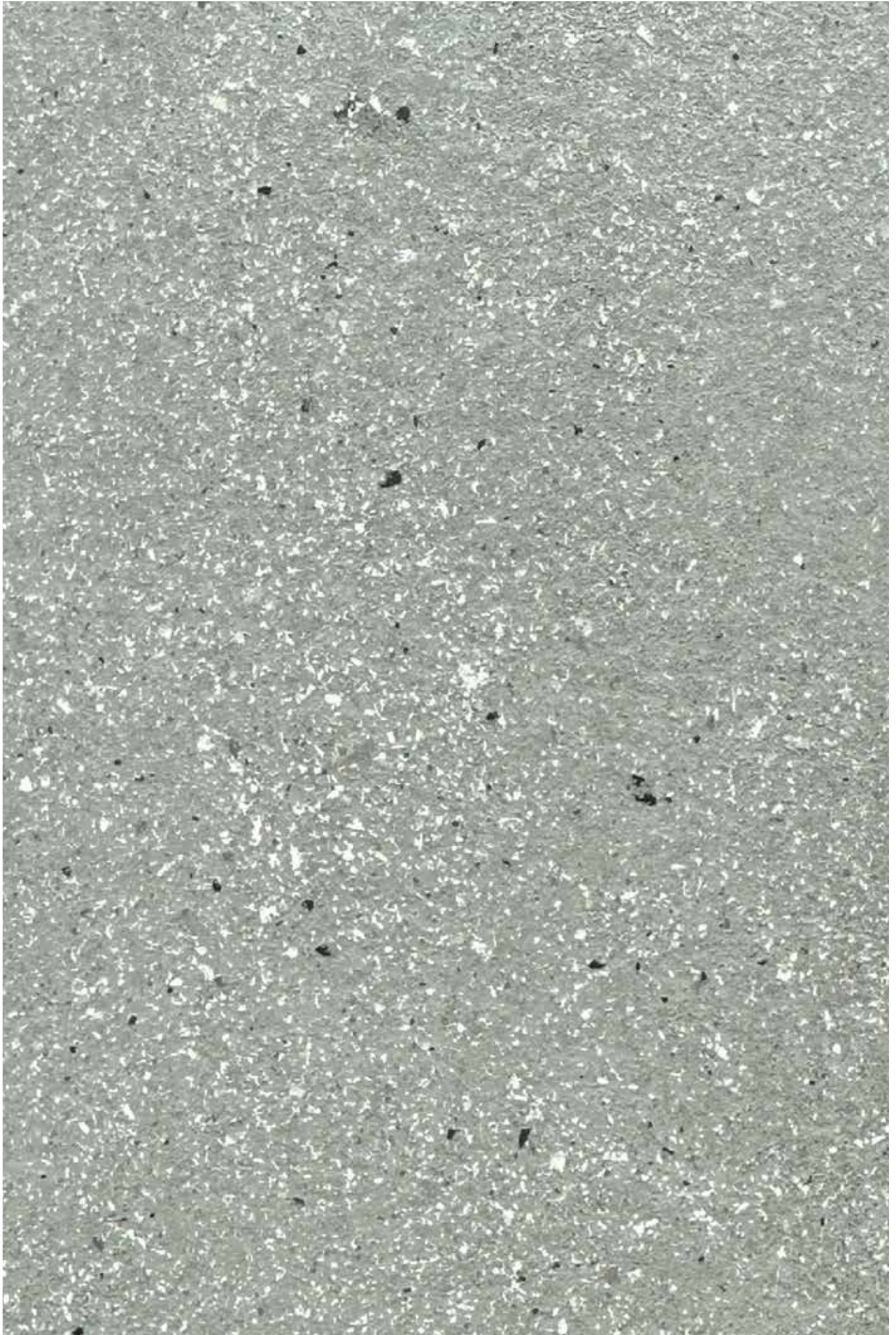
Blend - 14 | Base - Arctic | Full Coverage



Blend - 11 | Base - Arctic | Full Coverage



Blend - 14 | Base - Arctic | Full Coverage



Blend - 02 | Base - Fossil 3 | Partial Coverage



Blend - 14 | Base - Arctic | Full Coverage



Blend - 09 | Base - Arctic | Full Coverage



Blend - 10 | Base - Fossil 3 | Full Coverage

System thickness	3mm total thickness
Installation time	Extra fast system – 3 days Fast system – 4/5 Days Standard system – 5/6 days
Residential / commercial	Both
Internal / external	Both – External with Forshield-PA sealer
Applications	Walls, floors, furniture, bathrooms
Suitable substrates	Concrete, screed, cement board, timber, plaster
VOC	Very low
Abrasion resistance	Weight loss < 3000 mg
Permeability to Co2	s > 50 m
Water vapour permeability	Class II
Capillary absorption and permeability to water	w < 0.1 kg/(m h)
Thermal compatibility	≥ 2.0 (1.5) N/mm ²
Resistance to severe chemical attack	Reduction in hardness < 50 %
Impact resistance	Class I
Adhesion strength by pull off test	≥ 2.0 (1.5) N/mm ²
Reaction to fire	Class B - s1-d0
Slip resistance	Variable depending on finish. R11 / 36 PTV Wet easily achievable
Wear resistance	≤ AR 1
Bond strength	≥ B 1.5
Impact resistance	≥ IR 4

NOTE - This document only portrays a small selection of Micro-Granite blends. There are many possible colour combinations, and bespoke samples can be produced upon request.