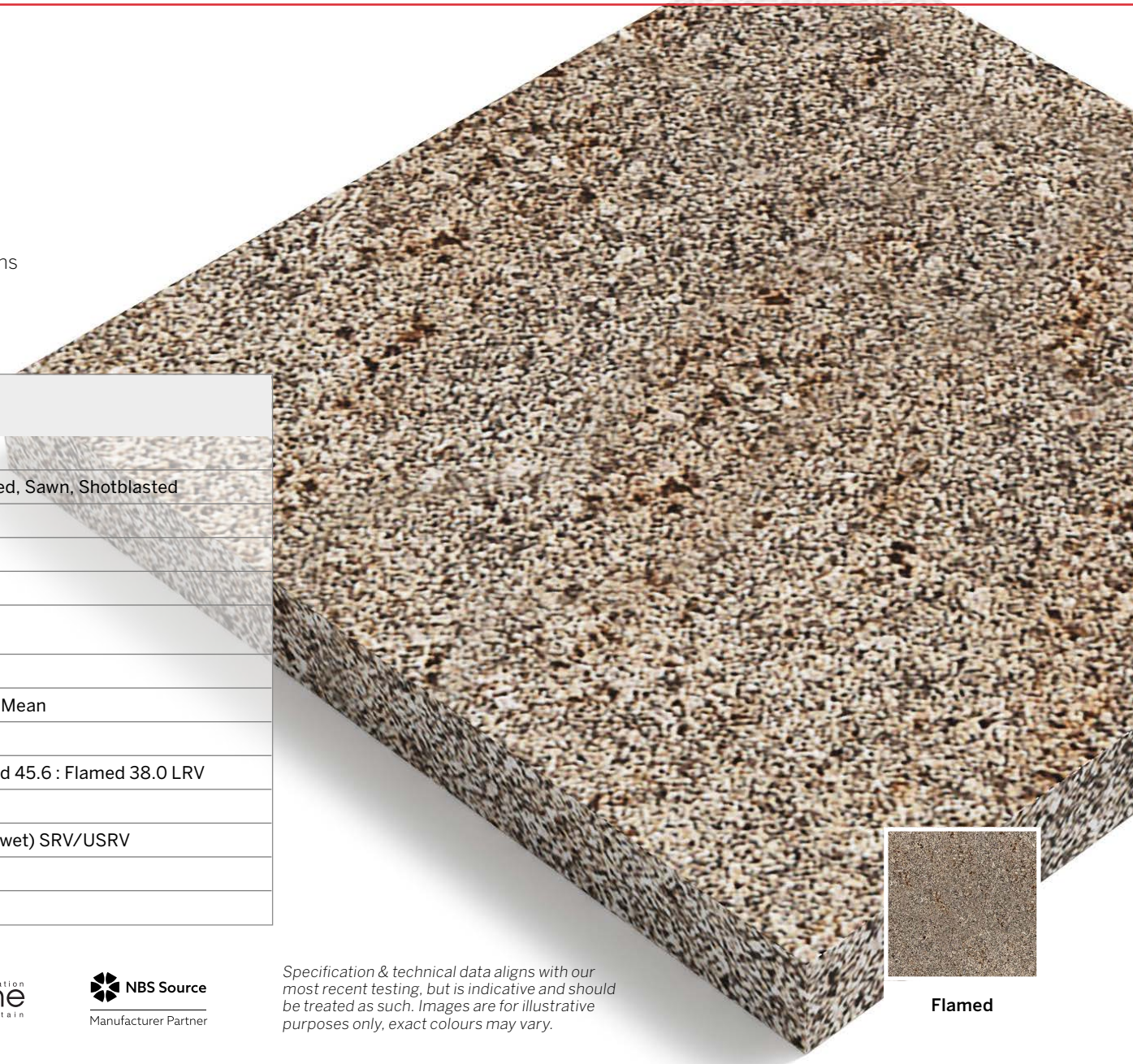
HARDSCAPE PRODUCTS

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Hardscape Products Ltd., Eagley House, Deakins Business Park, Egerton, Bolton, Lancashire, BL7 9RP

Mara

Pinaculo

Mara Pinaculo is a grey Portuguese granite suitable for all applications including cladding, copings, kerbs, steps, tactiles, paving and setts.



Flamed

SPECIFICATION	SKU: GRA-POR-MAR-048	
Material	Granite	
Finish	Bush Hammered, Flamed, Honed, Polished, Sawn, Shotblasted	
Density	-	2610 kg/m³
GWP (total) kgCO2e	ISO 14025 / EN 15804	0.035 per kg
Compressive Strength	BS EN 1926:2006	199 MPa LEV
Compressive Strength (Freeze/Thaw Resistance)	BS EN 1926:2006	NPD
PPV (Before/After)	BS EN 7932:2003	NPD
Flexural Freeze/Thaw	BS EN 12371:2010	15.1 / 14.0 MPa Mean
Flexural Strength	BS EN 12372:2006	15.1 MPa LEV
Light Reflectance Value	BS EN 84369:2008	Bush Hammered 45.6 : Flamed 38.0 LRV
Open Porosity	BS EN 1936:2006	NPD
Slip Resistance	BS EN 13036-4, BS 7976	Unpolished 47 (wet) SRV/USRV
Water Absorption	BS EN 13755:2008	0.4%
Abrasion Resistance	BS EN 14157:2004	NPD

CfA ISO 14001 Quality Management UKAS 0120

CfA ISO 9001 Environmental Management UKAS 0120

Ethical Stone Register Declaration Level

Federation Stone Great Britain

NBS Source Manufacturer Partner

Specification & technical data aligns with our most recent testing, but is indicative and should be treated as such. Images are for illustrative purposes only, exact colours may vary.