

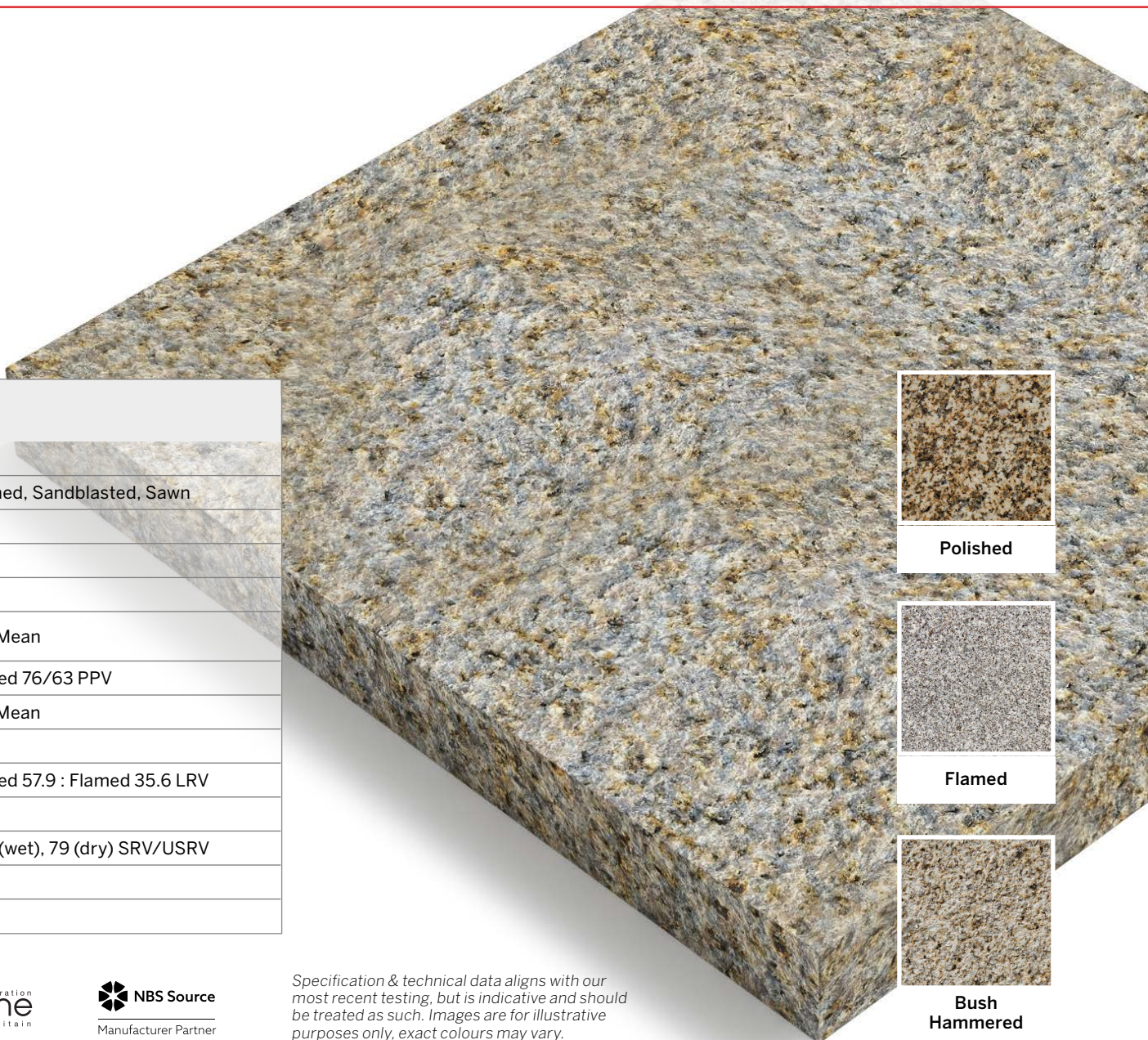
Natural Stone / Granite / Portugal / Mara | Alonso

# Mara

## Alonso

This light grey granite from Portugal has a uniform dark fleck.

SPECIFICATION	SKU: GRA-POR-MAR-005	
Material	Granite	
Finish	Bush Hammered, Flamed, Honed, Polished, Sandblasted, Sawn	
Density	-	2600 kg/m <sup>3</sup>
GWP (total) kgCO <sub>2</sub> e	ISO 14025 / EN 15804	0.035 per kg
Compressive Strength	BS EN 1926:2006	102 MPa LEV
Compressive Strength (Freeze/Thaw Resistance)	BS EN 1926:2006	105 / 111 MPa Mean
PPV (Before/After)	BS EN 7932:2003	Bush Hammered 76/63 PPV
Flexural Freeze/Thaw	BS EN 12371:2010	9.4 / 8.9 MPa Mean
Flexural Strength	BS EN 12372:2006	8.2 MPa LEV
Light Reflectance Value	BS EN 84369:2008	Bush Hammered 57.9 : Flamed 35.6 LRV
Open Porosity	BS EN 1936:2006	0.6%
Slip Resistance	BS EN 13036-4, BS 7976	Unpolished 71 (wet), 79 (dry) SRV/USRV
Water Absorption	BS EN 13755:2008	0.9%
Abrasion Resistance	BS EN 14157:2004	16.5mm



Polished



Flamed



Bush Hammered



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.