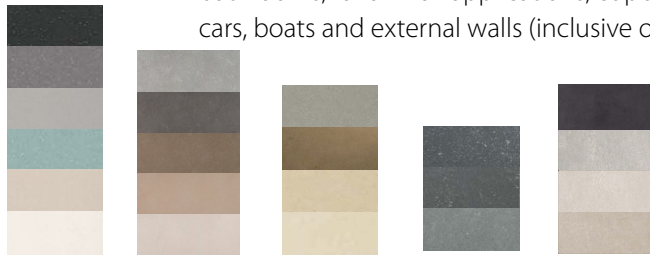


Kerlite

General: Ground-breaking machinery and processes are used to produce these unique porcelain sheets. Made from large proportions of pure phosphate and clay, with smaller proportions of zirconium and colouring, Kerlite is the ceramic solution to cladding all new surfaces and renovating old floors & walls. With a tough fibre glass mesh backing, Kerlite Plus doubles its cladding potential, and can be installed directly over existing flooring in wood, ceramic or any other compact type surface. This amazing material is the latest step forward in porcelain technology and allows for endless design proposals.

Applications: Commercial & residential in & out doors, including public facility areas, buildings, foyers, boutiques, galleries, living areas, kitchens and bathrooms, for all wall applications, cupboard doors, splashbacks, lift cars, boats and external walls (inclusive of wall cladding)



| | | | |
|--------------------------|--|--|--|
| Origin: | Italy | | |
| Colours: | | | |
| Plain (K) | Snow (white) | Sand (beige) | |
| | Lake (aqua / blue) | Steel (light grey) | |
| | Smoke (dark grey) | Night (black) | |
| Buxy (K,K+,KT) | Amande (limestone beige) | Caramel (light caramel) | |
| | Noisette (almond husk) | Cendre (grey mottle rock) | |
| | Perle (pearl grey) | | |
| Elegance (K,K+) | Condotti (limestone white) | Montenapoleone (beige) | |
| | Tornabuoni (light mink grey) | Farini (light tobacco) | |
| Avantgarde (K,K+) | Pietra Chiara (blue-tinted grey) | Elite (burnished black) | |
| | D'Irlanda (bluestone) | | |
| Over (K,K+) | Loft (taupe wash) | Open Space (limestone wash) | |
| | Office (concrete grey wash) | Road (charcoal wash) | |
| Sizes: | 49 x 1000 mm | 400 x 1000 mm | 500 x 500 mm |
| | 1000 x 1000 mm | 1000 x 3000 mm | |
| Thickness: | Kerlite 3mm (K) wall only | Kerlite Plus 3.5mm (K+) wall & floor | Kerlite Twin 7mm (KT) wall & floor |
| Finishes: | Smooth surface finish (indoor floors & walls, outdoor walls) | | |
| Type: | Full-bodied vitrified porcelain with rectified edges | | |
| Appearance: | Soft and dramatic natural stone shades with smooth surface feel | | |
| Production: | Pure phosphate & clay with zirconium, Kerlite Plus fibre glass backed. | | |
| Technical: | Water Absorption less than 0.01% | | |
| | Frost Resistant (No visible fault) & Scratch Resistant | | |
| | Stain Resistant (Class 5) & Graffiti Resistant | | |
| | Surface Hardness – MOHS 7 (of 10) | | |
| | Grade (PEI) 5 – All Residential, All Commercial | | |
| | Fire Retardant – Kerlite Rating “Class 0”, Kerlite Plus “Class 1” | | |
| | Weight – 7.1 kg m2 + Flexible - radius curvature of 5 metres | | |
| Slip Resistance: | DIN 51130 - R9 | | |
| | AS/NZS 4586 - BPN 'Z' (Kerlite Over colour series) | | |
| | AS/NZS 4586 - BPN 'Y' (Kerlite Buxy & Avantgarde colour series) | | |
| Guarantee: | 20 Years – for residential & commercial applications | | |