

KEDECK

Recycled Plastic Decking For Life

Our **KEDECK** is 100% Recycled Plastic, requires zero maintenance, does not rot, crack, warp or splinter. Our most realistic, wood-like decking yet. Available in 3 colours and has a higher slip & flame resistance than wood.

KEDECK, Decking of The Future is...

- Maintenance-free
- Easy to clean | stain-free
- Water-proof | does not absorb moisture
- UV protected against fading
- Splinter-free
- Non-slip
- Mould-free
- Rot-free
- Easy to install
- Can be worked with normal wood-working tools
- Solid core
- Made of reused household plastics
- Recyclable
- Non-toxic

KEDECK decking board measurements

Thickness 32mm | width 142mm | length 3000mm

1m²



3m² = 6.75 decking boards

Oswald Street | Burnley | Lancashire | BB12 0BY
www.kedeltrade.co.uk | sales@kedel.co.uk
01282 861325

ISO 9001
ISO 14001
BUREAU VERITAS
Certification



KEDECK

Recycled Plastic Decking For Life

Technical Data

Resistance to weathering	EN 438-2:2005	Level 4-5
Resistance to UV	EN 438-2:2005	Level 4-5
Abrasion resistance	EN 14354	≥ 2000 turns
Scratch resistance	EN 438-2:1991	Level 5, ≥ 6 N
Anti-slip property	DIN 51130	Level R10
Flexural properties	EN 408	Flexural modulus (N/mm ²) -50°C 1843 22°C 795 60°C 452
Flammability class	EN 13501-1	E
Water absorption	ISO 62	0.17%
Linear expansion		0.069 mm/m/°C
Density		0.75 g/cm ³

Core composition

LDPE (Low Density Polyethylene)
HDPE (High Density Polyethylene)
PP (Polypropylene)
PS (Polystyrene)

Surface composition

Substrate: printed decor vinyl

Impregnation: Transparent EB-curable resins

Coating: Transparent UV stable EB-curable resins

All used resins are solvent and formaldehyde-free

Oswald Street | Burnley | Lancashire | BB12 0BY
www.kedeltrade.co.uk | sales@kedel.co.uk
01282 861325

ISO 9001
ISO 14001

BUREAU VERITAS
Certification

