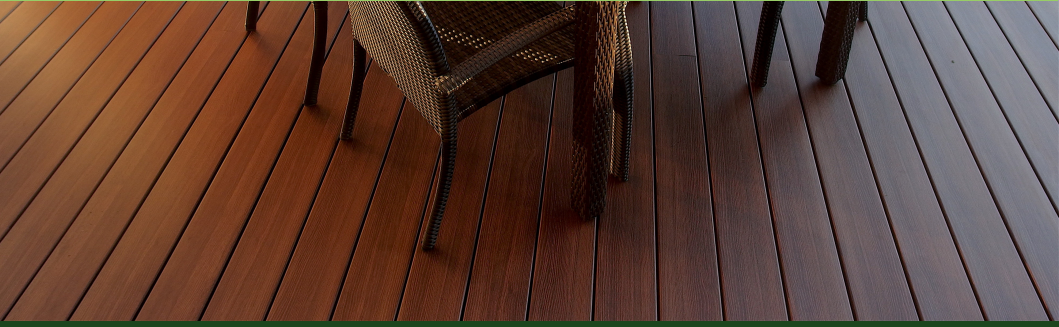


KEDECK

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



$3m^2 = 6.75$ decking boards

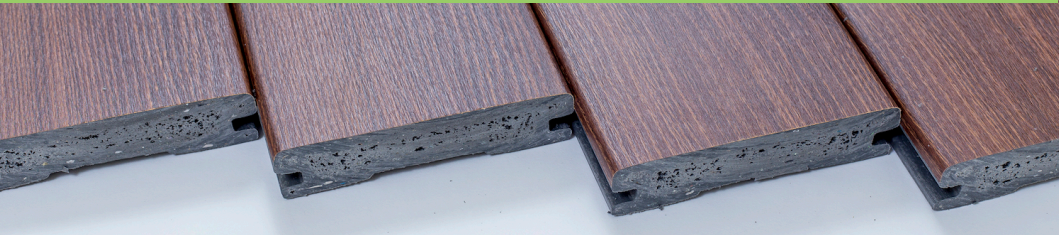
Oswald Street | Burnley | Lancashire | BB12 0BY
www.kedeltrade.co.uk | sales@kedel.co.uk
01282 861325

ISO 9001
ISO 14001
BUREAU VERITAS
Certification



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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 paper
Impregnation: Transparent EB-curable resins
Coating: Transparent UV stable EB-curable resins

All used resins are solvent and formaldehyde-free

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