

DATA SHEET

Ped Pavers

PRODUCT AND COMPANY IDENTIFICATION

Product type:	Paving For Use With Pedestals
Trade Name:	Ped Pavers
Manufacturer:	Castle Composites Limited Units 1-5, Nisbet Way Ravenstruther Lanark, ML11 7SF
Phone No.:	01555 870003

DIMENSIONS

500 x 500 x 25mm

WEIGHT

11kg each (44kg per m2)

BREAKING LOAD

410kg per slab.

REACTION TO FIRE

Class A1 No Combustible as per EN 13501-1

SLIP RESISTANCE

Pendulum Test Value Dry: 66 (Low Potential For Slip)

Pendulum Test Value Wet: 53 (Low Potential For Slip)

As per BS EN 16165:2021 Annex C and The Assessment of Floor Slip Resistance - The UK slip resistance Guidelines Issue 5 – 2016 using slider 55.

COMPOSITION INFORMATION

Glass fibre reinforced concrete. Manufactured using high strength cement, efflorescence additives to reduce water absorption and efflorescence issues, high quality chopped glass fibre strand for excellent breaking loads and anti shatter properties.

HAZARD IDENTIFICATION

When cutting the product Gloves, Eye Protection and Dust Masks to a minimum standard of FFP3 must be worn. The classification information below applies to dust created from cutting.

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

2.1.1 According to Regulation (EC) No 1272/2008 (CLP)

HAZARD CLASS	HAZARD CATEGORY	HAZARD STATEMENTS
Skin irritation	2	H315: Causes skin irritation
Serious eye damage/eye irritation	1	H318: Causes serious eye damage
Skin sensitisation	1B	H317: May cause an allergic skin reaction
Specific target organ toxicity single exposure respiratory tract irritation	3	H335: May cause respiratory irritation

2.2 LABEL ELEMENTS

According to Regulation (EC) No 1272/2008 (CLP)

Hazard pictograms



Signal word

Danger

Hazard statements

H318 Causes serious eye damage
H315 Causes skin irritation
H317 May cause an allergic skin reaction
H335 May cause respiratory irritation

Precautionary statements

P102 Keep out of reach of children
P280 Wear protective gloves/protective clothing/eye protection/face protection
P305+P351+P338+P310: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician
P302+P352+P333+P313: IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention
P261+P304+P340+P312: Avoid breathing dust/fume/gas/mist/vapours/spray. **IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
P501 Dispose of contents/container to ...[To be completed by the manufacturer/importer]

Supplemental information

Skin contact with wet cement, fresh concrete or mortar may cause irritation, dermatitis or burns.
May cause damage to products made of aluminium or other non-noble metals.

FIRE FIGHTING MEASURES

Product not combustible.

HANDLING AND STORAGE

Avoid breakages that might cause dust or sharp edges.
Stack on timber pallets and secure to pallet before moving.
If stacking pallets ensure ground is level and stack no more than two high.
Wear suitable gloves when handling the product.