

Landscape House, Premier Way, Lowfields Business Park, Elland, HX5 9HT Tel: 03704 112233 T: 01422 312000 E: grouptechnicalservices@marshalls.co.uk W: www.marshalls.co.uk/commercial

Date Created: 16/06/25

## **EDENKERB® Tall Half Battered**





EDENKERB® is the first complete solution in the UK, for integrating rain garden kerbs seamlessly into outdoor designs.

This innovative Sustainable Drainage System (SuDS) can now be implemented into plans and projects simply and consistently, ensuring effective stormwater management while contributing to increased biodiversity.

The flexibility of EDENKERB® lies in its compatibility with other Marshalls paving and kerb ranges. By combining EDENKERB® with these complementary products, you have the freedom to create a wide variety of configurations tailored to the specific requirements of any project. Coupled with the natural beauty of a biodiverse garden, EDENKERB® contributes to the overall enhancement of the spaces we live in.

DESCRIPTION	
Appearance	Solid unit with pimple surface
Manufacturing Process	Wet cast concrete
Base Raw Material	Concrete
Governing Manufacturing Standards	All data where relevant to be established in accordance with BS EN 1340 : 2003
UKCA Marking/DOP	www.marshalls.co.uk/declarations



















Landscape House, Premier Way, Lowfields Business Park, Elland, HX5 9HT Tel: 03704 112233

T: 01422 312000 E: grouptechnicalservices@marshalls.co.uk W: www.marshalls.co.uk/commercial

Date Created: 16/06/25

## **EDENKERB® Tall Half Battered**

PHYSICAL PROPERTIES	
Work Dimensions (mm)	400 x 145 x 305
( )	100 X 110 X 000
Tolerances on Work Dimensions (mm)	Length ±3mm, width ±3mm, thickness ±3mm
Abrasion Resistance (mm)	≤ 23mm (Wide Wheel Abrasion Test)
Durability (Freeze-thaw)	≤ 1.0 kg/m² as a mean with no individual value > 1.5 kg/m²
Material Density	2300 kg/m3 (typically)
Slip/Skid Resistance (polished)	Mean polished skid resistance value (PSRV) : > 67
Slip/Skid Resistance (unpolished)	Mean unpolished skid resistance value (USRV) : > 58
Bending Strength MPa	Characteristic bending strength of 3.5 MPa with no individual result less than 2.8 MPa
SPECIFICATION	
Approx unit weight (kg)	31
Emission of Asbestos	No content
External Fire Performance	Deemed to satisfy. See commission decision 2000/553/ECU
Reaction to fire	Class A1, see commission decision 2000/605/EC
APPLICATION	
Suitability	Laid in accordance with BS 7533- 102:2025

FURTHER INFORMATION	
Cleaning & Maintenance	Available on request
Efflorescence	Any product containing cement during its early life may exhibit a temporary white discolouration known as efflorescence. This is not a product fault and will gradually disappear with exposure to natural weathering and trafficking
Weathering	It should be appreciated that with all products weathering and site conditions can cause shade variation to appear across the surface of individual units. This does not in any way affect the performance of the units and any such variation will diminish over a period of time as the product matures.
Product Evolution	The evolution of new product design is continuous and information is subject to change without notice. Customers should check with the supplier to ensure that they have the latest details. Marshalls reserve the right to amend the technical information as deemed necessary and in accordance with the relevant national and international standards without notice















