

PRODUCT CARD

Short name

NOV-OT-(80)

Full name

Lawn edging NOVABORD - length 1000 mm, height 100 mm - black

BASE DATA

Product group	Novabord
Application	• lawn • garden
Code	201.010111
EAN	5 9 0 4 2 7 6 3 4 5 3 2 0  5 9 0 4 2 7 6 3 4 5 3 2 0



TECHNICAL DATA

Minimum height	0 mm
Maximum height	0 mm
Total dimension - length	1006 mm
Total dimension - width	23 mm
Total product dimensions - height	100 mm
Head diameter (top plate) Ø	0 mm (0 cm ²)
Base diameter	Ø 0 mm (0 cm ²)
Weight	~0.32 kg
Wytrzymałość na obciążenia do	0 kg

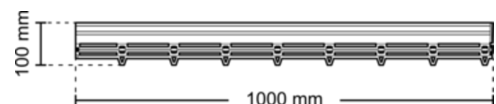
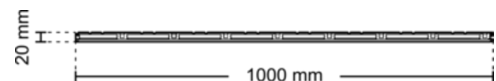
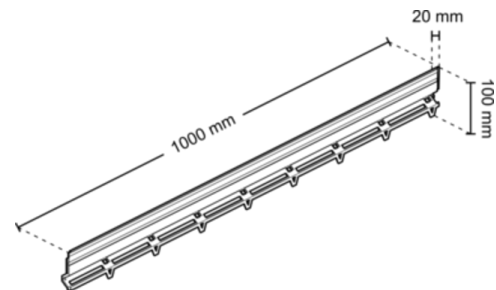
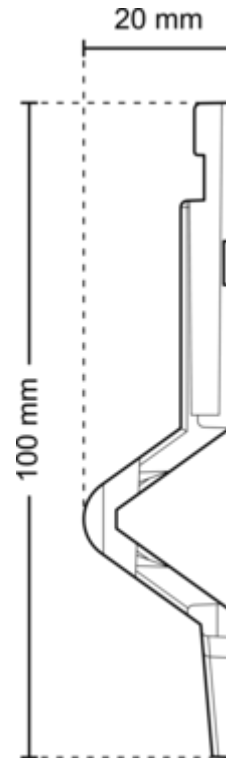
Fire resistance	E
Temperature range	od -20°C do 65°C
Color	black
Mandatory warranty	Limited 10-year residential and commercial warranty
Country of origin	Poland
Material name	Polypropylene - black regrind
Percentage of recycled material	100 %
Type of waste	• non-hazardous waste - recyclable
Project type	• exterior use

Consists of

Lawn edging NOVABORD - length 1000 mm, height 100 mm - black

CERTIFICATES

Product certified by the Building Research Institute.
NATIONAL TECHNICAL ASSESSMENT ITB-KOT-2022-2174



LOGISTICS INFORMATION

Package	Quantity Packaging Value	Package weight	Empty package weight	Palett	Number of packages on a pallet	Number of pieces on a pallet	Pallet weight	Empty pallet weight
BOX 1000x400x200	80	26 kg	0.904 kg	WOODEN PALLET 120x100x220	30	2400	820 kg	18 kg

Characteristic features

Aesthetic solutions for space arrangement

Product features:

1. Installation along arches and circles possible
2. Snap-lock connection
3. Can be installed with irrigation and electrical lines
4. Universal for pavers and slabs

Application

Applications of garden edging:

Garden edging is used in landscape architecture and horticulture as an organizing and finishing element.

It is used for:

1. separating the lawn from flower beds, shrubs and trees,
2. delineating garden paths, walkways and driveways,
3. stabilizing surfaces made of paving stones, paving slabs, gravel or bark,
4. protecting slopes, lawns and plantings from the scattering of soil or aggregate,
5. creating aesthetic edges around ponds, flower beds and elements of small garden architecture
- 6.
7. Thanks to their flexible construction, the edging allows for forming both straight lines and curves, which enables free shaping of the garden space. Installation is quick and does not require specialized tools, and the elements can be used on various types of surfaces.

Advantages

Advantages of garden edging:

1. They enable aesthetic separation of the lawn from flower beds, paths, and driveways.
2. They prevent grass from overgrowing onto flower beds and gravel or bark from scattering.
3. They stabilize surfaces made of paving stones, slabs, gravel, or bark.
4. They allow for easy forming of straight lines and curves, adapting to the garden design.
5. Resistant to weather conditions (frost, moisture, UV radiation).
6. Installation is quick, simple, and does not require specialized tools.
7. Made from recyclable plastics – an ecological solution.
8. Lightweight and easy to transport, while also highly durable.

Installation recommendations

1. Mark the border line using a string or garden hose. 2. Remove turf, stones, and roots to a width corresponding to the border. 3. Level the ground and compact the subsoil (e.g., with a hand tamper). 4. Set the borders vertically according to the marked line. 5. Cut elements with a plastic or metal saw if necessary. 6. Make connections using system connectors. 7. Secure the border to the ground using steel nails for hard subsoils or plastic pegs for soft subsoils. It is recommended to use a minimum of 3 anchors per border in a straight line. When installing the border along a curve, use a sufficient number of anchors to securely fasten the border in the desired curve. 8. Use additional anchors in areas particularly exposed to load. 9. After setting the borders, backfill with soil, sand, gravel, or aggregate on both sides. 10. Compact the backfill to stabilize the structure. After installing the borders, you can proceed with laying paving stones, bark, gravel, grass, or other fill material.

Tools

- Mason's line / measuring tape - Spirit level - Shovel and spade - Rubber mallet - Plastic shears / hand saw - Pruning shears / root saw - Hand tamper / plate compactor - Anchors, steel nails or mounting pins. - Wheelbarrow - Protective gloves

Recommendations for use

Proper installation – the stability of the edging depends on correct embedding and the use of anchors or fixing pins at the recommended intervals. Usage – the edging does not require maintenance, but periodic stability checks are recommended, especially after heavy rainfall or garden work. Weather conditions – the product is resistant to weather conditions (frost, moisture, UV radiation); during prolonged heat, avoid mechanical loads that could cause deformation. Cleaning – the edging can be washed with a pressure washer or cleaned manually with a soft brush. Do not use aggressive chemical agents. Usage limitations – the edging is intended exclusively for use in garden and residential spaces. It is not recommended for use in areas exposed to intensive vehicular traffic or very high loads. Durability – with proper use and installation, the edging retains its properties for many years.