

PRODUCT DATA SHEET

Semi-circular gutter angle 90° outside
NW 180 BB grey
Item no. 81811



Status: 31.07.2026 | 07:04



Designation	Semi-circular gutter angle 90° outside NW 180 BB grey
Description	The PROTEKTOR gutter angle allows for the direction of the half-round gutter to be altered at a defined angle.
Product area	Roof drainage
Product category	Halfround gutters
Angular Position	90°
Customs tariff number	39174000
Processing instructions	Two gutter connectors are required for clamping during installation.
Opened label	Purchase also possible as a single item:

Item number	Length (cm)	Material	Colour	Packaging unit
104529	44.00	PVC-U	BB - grey	8 PCE / 99 BOX

This product data sheet corresponds to the current state of development of our products and loses its validity upon publication of a new edition. Make sure you are using the latest edition of this information. Warranty and liability are based on delivery according to our general Terms and conditions. Please observe the application assembly and storage guidelines.

All statements without guarantee. Reserve technical changes. Product illustrations may differ from the delivery product. Tender specifications, installation instructions and performance declarations (if required by law) can be found on our homepage. Please respect the environment for a proper disposal!