

OTTOCORD

PE-B2

Technical Datasheet

Characteristics:	<ul style="list-style-type: none"> - Extruded backfilling material made of polyethylene (PE) - For application in interior and exterior areas - Closed-cell according to DIN 18540 - Water-repellent - normally flammable 								
Fields of application:	<ul style="list-style-type: none"> - Backfilling of joints in interior and exterior areas - For building construction joints according to DIN 18540 								
Standards and tests:	<ul style="list-style-type: none"> - Tested fire behaviour: normal inflammable building material (class E according to DIN EN 13501-1) 								
Technical properties:	<table> <tr> <td>Density in raw state [kg/m³]</td> <td>20 - 35</td> </tr> <tr> <td>Tensile strength [kPa]</td> <td>200 - 300</td> </tr> <tr> <td>Temperature resistance from/to [°C]</td> <td>- 40 / + 60</td> </tr> <tr> <td>Colour</td> <td>grey</td> </tr> </table>	Density in raw state [kg/m ³]	20 - 35	Tensile strength [kPa]	200 - 300	Temperature resistance from/to [°C]	- 40 / + 60	Colour	grey
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These data are not suitable for the issue of specifications. Please contact OTTO-CHEMIE before issuing specifications.

Packaging:

Diameter	PE bag with Euro perforation in m	Order Code Bag
6 mm	5	PE-6-5
8 mm	5	PE-8-5
10 mm	5	PE-10-5
13 mm	5	PE-13-5
15 mm	5	PE-15-5

Diameter	Single box in m	Order Code Box
6 mm	100	PE-6-100
8 mm	100	PE-8-100
10 mm	100	PE-10-100
13 mm	100	PE-13-100
15 mm	100	PE-15-100
20 mm	50	PE-20-50
25 mm	50	PE-25-50
30 mm	25	PE-30-25
40 mm	135*	PE-40-135
50 mm	90*	PE-50-90

Please order per box! *Pieces per meter

Disposal: Please observe the material safety data sheet.

Warranty information: All information in this publication is based on our current technical knowledge and experience. However, since conditions and methods of use and application of our products are beyond our control, we suggest that you test the product before final use. Information given in this technical data sheet and explanations of OTTO-CHEMIE in connection with this technical data sheet (e.g. service description, reference to DIN

regulations etc.) is not to be seen as a warranty. Warranties require a separate written declaration of OTTO-CHEMIE to prove their validity. The characteristics stated in this data sheet define the characteristics of the article broadly and conclusively. Suggestions of use are not to be taken as confirmation of the appropriateness for the recommended intended use. We reserve the right to alter the product, adjusting it according to technical progress and new developments. We are at your disposal both for inquiries as well as specific application problems. If a governmental approval or clearance is necessary for the application of our products, the user is responsible for the obtainment of such. Our recommendations do not excuse the user from the obligation to take into consideration the possibility of infringement of third parties' rights and - if necessary - resolving it. For the rest our general terms and conditions apply, in particular regarding a possible liability for defects. You can find our general terms and conditions on our homepage: <http://www.otto-chemie.de/en/terms-and-conditions>