



PRODUCT DATA SHEET

Edition 05.2021/v1

Sika® HPB®

HIGH PERFORMANCE BEDDING®

Description	Sika® HPB® is a 1 - 8 mm crushed, washed and graded aggregate used as a base/ground levelling material or for drainage applications.										
Where to Use	<p>As a base/levelling material to install:</p> <ul style="list-style-type: none"> ▪ Interlocking pavers, patio slabs, paving stones, etc. ▪ Sheds, hot tubs <p>As drainage/backfilling material for:</p> <ul style="list-style-type: none"> ▪ Retaining walls ▪ Foundation walls and footings drainage ▪ Sewer and water hookups 										
Advantages	<ul style="list-style-type: none"> ▪ Bagged material: ideal for landscaping projects ▪ Does not contain fines or dust ▪ Excellent mechanical properties ▪ Material compacts easily ▪ Aggregate without fines offering excellent drainage properties and providing good base stability during freeze/thaw cycles ▪ Eliminates the need for bedding and base layers and simplifies the constructions process 										
Approvals	Satisfies the granular material requirements for applications beneath floors, and on the top and sides of drain pipes and tile as it is required by the provisions of the 1997 Ontario Building Code.										
	<p>Technical Data</p> <table border="0"> <tr> <td>Packaging</td> <td>30 kg (66 lb) bag</td> </tr> <tr> <td>Maximum Granulometry</td> <td>1 - 8 mm</td> </tr> <tr> <td>Colour</td> <td>Light brown</td> </tr> <tr> <td>Yield</td> <td>One (1) bag of 30 kg (66 lb): 0.67 ft³ (24" x 12" x 4")</td> </tr> <tr> <td>Shelf Life</td> <td>Unlimited</td> </tr> </table> <p><i>Product properties are typically averages, obtained under laboratory conditions. Reasonable variations can be expected on-site due to local factors, including environment, preparation, application, curing and test methods.</i></p>	Packaging	30 kg (66 lb) bag	Maximum Granulometry	1 - 8 mm	Colour	Light brown	Yield	One (1) bag of 30 kg (66 lb): 0.67 ft ³ (24" x 12" x 4")	Shelf Life	Unlimited
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HOW TO USE											
Placing	Spread and place Sika® HPB® on the prepared surface making sure that the material is contained as not to wash away.										
Limitations	<ul style="list-style-type: none"> ▪ Material must be contained using edging ▪ When used on the top and sides of drain tile or pipes, a geotextile material shall be installed (as per 1997 Ontario Building Code requirements) 										
Health and Safety Information	<p>User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.</p> <p>KEEP OUT OF REACH OF CHILDREN</p>										

The Information, and in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions, within their shelflife. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any recommendations, or from any other advice offered. The information contained herein does not relieve the user of the products from testing them for the intended application and purpose. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request or may be downloaded from our website at: www.sika.ca

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