

B-BOND XTREME

PRODUCT DESCRIPTION

Versatile, two components, 1:1 epoxy adhesive with high bonding characteristics for marble, stone, granite, quartz and ceramic. Formulated with faster/quicker gel time when used in extreme conditions, speeding up gel times. Highly recommended for gluing mixed materials such as: ceramics-stones, cement-stones and stones-composite panels such as honeycomb. Can be used in external extreme conditions and on wet/damp surfaces.

PRODUCT ADVANTAGES

- High mechanical resistance
- Excellent bonding
- Easy to apply thixotropic paste
- Internal/ external use, fast gel also in temperature 5°C

WHERE TO APPLY

Indicated for marbles, granites, natural stones, masonry surfaces, honeycomb and various other surfaces

CHEMICAL AND PHYSICAL PROPERTIES

	A	B
APPEARANCE:	Thixotropic paste	
COLOR:	Beige	White
ODOR:	Characteristic	
DETERMINATION OF DENSITY ISO 1675	1,70 +/- 0,02 g/cm³	
MIXING RATIO:	1:1	
SOLUBILITY*:	Insoluble	
VOC:	0 g/dm³ (directive 2010/75/UE)	144g/dm³ (directive 1993/13/CE)
STORAGE AT 20°C:	12 months in original packaging	



HOW TO USE

ALWAYS TEST PRODUCT FIRST following below indications, before proceeding with complete product application. Ensure that surfaces to be treated are completely clean, free of dirt, dust, grime and surface incrustations. Sand surfaces, if possible, before use.

Remove the required amount of both part A and B by weight or volume from their respective containers, following a 1:1 ratio. Mix until both components are perfectly homogenized, using only clean tools during the process.

Ensure that the substrate on which the adhesive will be applied is completely free from dust, grease, or oily substances. Avoid incorporating air into the mixture. If needed, add any pigment or colorants to part A, before mixing with component B.

For use on honeycomb panels, sand surfaces before application, ensuring they are perfectly clean and free from dust and oily substances. During application, distribute the product evenly, ensuring complete coverage of the surface.

Spread the mixture using a 2/3mm toothed trowel, taking care to thoroughly cover all parts to be bonded and glued; in the case of light cracks, apply product to fill completely all crevices.

RECOMMENDATIONS

Do not mix a full bucket to avoid the mass effect. Use different spatulas for part A and part B Glue that is hardening or in gel time, should not be used. Tools can be cleaned using nitro thinner. (Do not use Petroleum-based solvents) Always Wear Personal Protective Equipment (PPE) Mix small quantities per time. Do not put unused glue back in the can. Before use, read completely product label, technical data sheet and safety data sheet. Always test product first on support for correct use and final result. Dispose of used product and empty packaging following local laws and regulations. In case of automatic dosing pumps, we suggest to verify the ratio every day. Close the cans after the use, avoid any long-term exposure to air.

For further information: [www.bellinzoni.com](http://www.bellinzoni.com)

**ATTENTION:** Read completely the product label before proceeding with product use. Maintain product in its original container/packaging. Do not disperse packaging in the environment and dispose of separately in accordance with local regulations. Keep out of the reach of children. Always test product first on a small hidden area so to verify final results and product compatibility with material. Product may darken and change the original colour on certain materials. Product does not protect from acid-based substances. While using the product wear indicated protective PPE and clothing and read completely the safety data sheet.

Disclaimer: the present information supersedes and replaces all previous versions. All data indicated in this document are the results of tests and experiments carried out in our laboratories and through reliable operators within the stone business and have to be considered reliable. However, because of the many external and surrounding factors which can influence the final results, the information here reported does not constitute an implicit or a formal guarantee. The end user will undertake the full responsibility in the usage of the product, making sure to test first the product and to experiment with the product as a preventive measure so to understand its full and final characteristics. Bellinzoni has to right to modify any information mentioned on this document, at any time and without notice. Bellinzoni is the sole owner of all trademarks and logos indicated in this document and to copy or modify, in part without permission can infringe property rights. Bellinzoni will not be held responsible for its incorrect use and will follow legal percussions as of current law.