LitoJoint EVO



READY-TO-USE HIGH-PERFORMANCE COLOURED ADHESIVE GROUT FOR THE REALIZATION OF CORNERS AND EDGES INSIDE AND OUTSIDE, WITH DIFFERENT MATERIALS SUCH AS PORCELAIN STONEWARE, NATURAL STONE, MARBLE. IDEAL FOR CERAMICS, INTERIORS AND EXTERIORS, WET AREAS AND SWIMMING POOLS. EXCELLENT ADHESION IN A SHORT TIME. PRODUCT WITH VERY LOW VOLATILE ORGANIC COMPOUND EMISSION RATE.



DESCRIPTION	Cartridge bi-component ready to use for the realization of corners, edges, steps and for bonding generally quick ar durable of multiple materials such as stoneware, marble, natural stones, granite, quartz, etc.	
ADVANTAGES / FEATURES	 Excellent resistance to weathering, ageing and UV rays Ready to use Excellent adhesion without primer on all typical industrial and building materials Waterproof Easy and fast application Quick setting and drying Wide range of colours Product exempt from restrictions for road, sea, air and rail transport 	
PACKAGING	215 ml cartridge - Box with 5 pcs	
FIELDS OF APPLICATION	Bonding of stone, natural stone, and ceramics Realization of steps, corners and edges.	
PREPARATION OF SUBSTRATES	The surfaces to be grouted or bonded must be perfectly clean, dry and free of dust, grease, oil and old paint. In ca of glossy and/or smooth surfaces, we recommend sanding the support before gluing.	
APPLICATION	Remove the upper part of the cartridge thread and remove the cap. Fix the mixer to the cartridge with the appropria threaded spout. Before proceeding with gluing it is recommended to extrude the product (about 10 cm). After us clean the spout, close the cartridge and discard the mixer.	
WARNINGS	 Spread the product at temperatures between +5°C and +30°C In warm climates, keep the packaged product in a cool and dry place away from the sun before use Before spreading the product, make sure the construction materials with which it will come into contact are compatible with the product itself, and that their interaction will not damage or alter the features of the product In case of construction materials that will be subsequently worked in the point where the product is applied, the user must check that the relative solid or volatile components cannot compromise or alter the product's features When necessary, the user must contact the manufacturer of the construction materials respectively used Good ventilation is needed during application and setting The product cannot be overpainted Do not use the product for applications not stated in this technical sheet If in doubt, contact the Litokol S.p.A Technical Help Service. 	
SAFETY INFORMATION	Consult the product safety data sheet, available on request. PRODUCT FOR PROFESSIONAL USE	



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APPLICATION DATA	Mix ratio	2:1
	Consistency of mix	Thixotropic paste
	Specific gravity	1,27 kg/dm ³
	Gelation time	Approx. 3 minutes
	Curing time	25 minutes at T = +23,
	Application temperatures	From +5°C to +30°C
	Temperature of use	From -25°C a +60°C
	Minimum temperature of cross-linking	+1°C
	Ready for use	5 days at T=+23°C
IDENTIFICATION DATA	Appearance	Thick coloured paste
	Colours	See colour chart
	Customs code	32149000
	Shelf life	15 months in original packaging away from sources of heat and direct sunlight. Protect against frost.

COLOUR CHART



NOTES

Data detection at temperature +23 °C, R.H. 50% and with no wind. May vary depending on the specific conditions of the installation site.

Data Sheet **n. 455** Revision **n. 0** Date: **09 23** The information and provisions contained in this technical data sheet reflect our best experience. Given the impossibility of directly intervening on the conditions of the work site and execution of the works, they represent indications of a general nature, which are in no way binding on our Company. It is therefore advisable to perform a spot test to check the suitability of the product for the intended use. In any case, users must determine whether or not it is suitable for the intended use and shall assume all associated responsibility.

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LitoJoint EVO 2