

Corner formation

There is a special edge set for creating corners – composing of mineral coating mass, patina and deep primer.

Edge processing

Version 1: with imi-beton ABS-edge
(apply as usual, but switch off buffer unit)

Version 2: with edge set

- Grind edges, then clean.
- Apply coating mass thinly with foam paint roller, let it dry, and grind.
- Seal with deep primer.
- Wipe with patina.

Core material:

The imi-beton product line offer different core materials, depending on customer's preference and application:

- Standard MDF-board
 - Coloured MDF-board
 - Water-resistant MDF-board
 - B1 MDF-board
 - A1 mineral coreboard
 - Block board with MDF surface
 - Birch multiplex plywood
 - Water proof PU-Recycling board
- ...and others

Corner formation with edge set, see backsite.

Please also check our processing Videos:

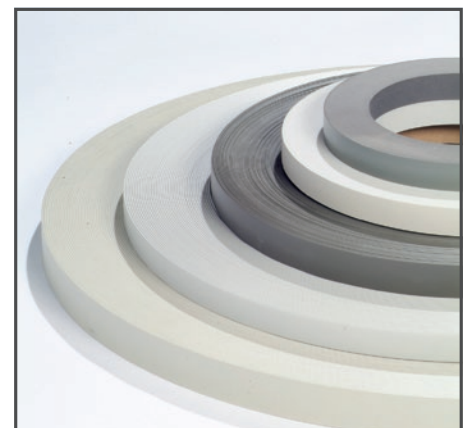
www.imi-beton.com/video-channel



Processing with normal hardmetal tools



imi-beton Outdoor edge set (Illustration only example)



imi-beton ABS-edge

Accessories:

Colour	Description	Package	Article No.
Concrete grey	Express edge set outdoor small	ca. 1 kg for ca. 30-40 rm	7430
Concrete anthracite	Express edge set outdoor small	ca. 1 kg for ca. 30-40 rm	7440
Concrete grey	Express edge set outdoor large	ca. 1,5 kg for ca. 50-70 rm	7431
Concrete anthracite	Express edge set outdoor large	ca. 1,5 kg for ca. 50-70 rm	7441
	Cosmopur PU cartridge adhesive	310 ml	5788
Concrete grey	ABS edge	50 m roll (25 mm width)	KG 9200
Concrete anthracite	ABS edge	50 m roll (25 mm width)	KG 9110

Our outdoor carrier board does not have a counter-pull. Therefore they are not suitable for fronts or similar use, as well as freestanding applications. Due to the large number of possible applications, a prior check by the user is recommended.

Edge processing with edge set:

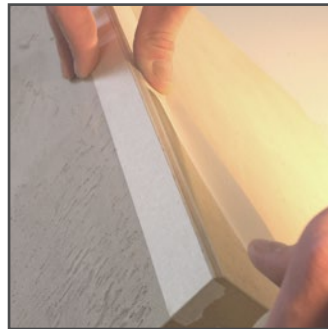
1. Cut the boards mitred and glue them together with Cosmopur PU cartridge adhesive.



2. After glueing, mill cut the edges with a planer or router.



3. Surface to the edge has to be secured by a masking tape.



4. Apply thinly the coating mass by hand or a foam paint roller. Drying time should be at least 4 - 5 hours. For thicker application allow drying over night.



5. Take away the masking tape and make a fine grinding (150 grit).



6. Seal with deep primer.

7. In order to achieve the original concrete character wipe the varnished and processed area with the patina as final processing.



8. Finally, for higher load capacity, seal the edges again with deep primer.

ATTENTION: Before using the patina or deep primer the bottle should be shaken!

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