

BioBasedTiles (Biolith)

Approved Sealants



Sealing + Grouting

Water-based, penetrating products have shown to be effective while minimizing health and environmental hazards. The results below are obtained from internal testing conducted by Biomason and are approved for use on Biolith tiles. Other sealants may be used at the user's discretion.

Biomason® Testing Results

Sealant	Carrier/Type	Suitable Applications	Color Shift (1 better - 5 worse)	Reapplication Period (in years)	Water Absorption (EN 14617-1)	VOC Content (g/L)	GHS Listed Chemicals (Number of listed chemicals)	PEL Monitoring (Number of chemicals requiring PEL monitoring)
Fila MP90 Eco Plus / Eco Extreme	Water-Based	Interior / Exterior	1	2 year; 1 year for heavy foot traffic	2.45%	50	1	0

NOTE Biomason is not responsible for sealant selection, sealant application instructions, or sealant warranty. Please test desired sealer prior to full application to ensure proper results. Follow all manufacturer instructions for application and re-application. These recommendations are based on Biomason's internal testing to the listed categories. This is not meant to be a fully comprehensive list of all possible sealants. Biomason makes no claim over which sealant is best for your desired application.

Drying time will vary based on the environment of the installation. Each sealant above is available in the USA and the EU.