

STANDARD BACKER ROD



BoMetals Standard Backer Rod (FBR) is a ideal non absorbent compressible polyethylene material inserted into a joint to control sealant depth, creating a backstop to allow proper sealant tooling. It can also be used as a temporary joint seal.

Technical Data

Sealant Use	Cold-Applied	
Absorption	Non-Absorbing	
Out-Gassing	Out-Gassing*	
Temperature Range	-45°F to +160°F	ASTM D 5549 Type 3
*When punctured		

NEOPRENE SPONGE RUBBER WITH/WITHOUT PSA



BoMetals Neoprene Sponge Rubber is used to help prevent clogging of expansion joint with mortar and is accepted for brick and block expansion joint fillers.

Technical Data

Density	4.5 PCF	
Compression Deflection	4 PSI @ 25%	
Water Absorption	5% by weight	
Flame Resistance (FMVSS302)	PASS	
***Multiple Densities/Types Available		ASTM D 1056 Specification

AASHTO & COMMERCIAL BEARING PAD



BoMetals Bearing Pad is used in variety of applications like absorb vibration and prevent sound transfer, while reducing the destructive action of vibration between movable and stationary members.

AASHTO Grade - AASHTO-M-251

Commercial Grade

STANDARD & SELF EXPANDING CORK



Standard Cork:

BoMetals Standard Cork used as joint filler for roads, bridge and traffic surfaces.

ASTM D 1752-84 TYPE II

Self Expanding Cork:

BoMetals Self Expanding Cork is used for sealing the expansion joints in water structures, irrigation canals, culverts, dams & etc.

ASTM D 1752-84 TYPE III