

Flexible Rebonded Rubber Joint Material

Description:

BoMetals Supply of Rebonded Rubber is formed from pieces of a high quality rubber, bonded securely with resin. It is highly resilient, will compress with little extrusion, and recover to 90% of its original thickness.

Rebonded Rubber will not absorb moisture and rot over time.

Use:

Rebonded Rubber is a very accepted form of expansion joint filler today. It can be used in almost any residential or commercial application including Corps of Engineers projects such as dams, levees and water treatment facilities.

Rebonded Rubber is easily cut/trimmed to size on the jobsite, or can be ordered to job specific precut sizes.



Application:

Rebonded Rubber of required thickness should be installed as detailed in drawings. The material is positioned against the forms, at interrupting columns or objects or adjacent abutting structures before placing concrete.

Specifications met by Rebonded Rubber:

- ASTM D-1752 Type I
- AASHTO M 153-70, Type I
- HH-F-341-F, Type II, Class A

Rebonded Rubber	
Specification	ASTM D 1752 Type I
Specification	AASHTO M 153-70, Type I
Specification	HH-F-341-F, Type II – Class A
Density (Min)	Apx. 30 PCF (lbs/ft ³)
Recovery (Min)	90%
Compression	50 psi – 1500 psi
Weathering	No Disintegration
Extrusion	Less than 0.25"
Color	Black

Rebonded Rubber Packaging	
Sheet Size	36" x 54"
Thickness*	1/4", 1/2", 3/4", 1"
Width (Height)*	2" to 36"
Length of Pieces	54"

*Some exceptions apply. Custom widths and thickness available, please inquire about availability and lead times.