

Vulcanization tape

TECHNICAL DATASHEET

Revision date: 06-04-2021

Fibo vulcanization tape

Fibo vulcanization tape is an extruded butyl tape that has been designed to be used as a sealant/adhesive tape for ventilation and ridge tile applications.

Technical data

PROPERTIES	SPECIFICATION	UNIT	FIBO VALUE
Elastomer type			Butyl
Color			Grey
Density			
Dynamic tensile adhesion	H5	N/cm ²	24
Dynamic shear adhesion	H15	N/cm ²	17
180° Peel adhesion	H41	N/cm	21
90° Peel adhesion	H48	N/cm	15
Specific gravity	H6	g/cm ³	1,65
Service temperature range		°C	-40 to + 90
Application temperature range			+5 to +50
Additional approvals			
Storage	24 months when stored flat in original packaging in cool, dry conditions.		

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Safety

Rubber and polymer products will by overheating and/or fire in generally develop gases that could be potentially harmful. The material is generally very suitable for combustion and should therefore be kept away from ignition sources. In case of fire personal protection by using suitable respiratory equipment with independent air supply is required. Extinguish fire with carbon dioxide, foam or powder.

Chemical Safety

Material Safety Data Sheets (MSDS) does not have to be prepared (REACH art. 31) for articles or substances in an article. An Article is defined as an "object which during production is given a special shape, surface or design which determines its function to a greater degree than does its chemical composition" (REACH art. 3 No. 3). According to Regulation (EC) No 1907/2006 of the European Parliament and the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) Fibo is a supplier of articles (REACH art. 3 No. 4).

If the article contains more than 0.1 % by weight of any Substance of very high concern (SVHC) information on safe use and disposal of the article must be provided. This article does not contain SVHC according to the present ECHA Candidate list.

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