EPDM foam 309-01



Material name, short description	EPDM	
Material name, based on technical standards	Ethylene-propylene-diene rubber	
Material description / intended use	Elastomer with good resistance to hot water and vapour as well as UV and ozone.	
Color	grey	
Compound code	EPDM foam 309-01	
Remarks	Compression Deflection (Strain 25%): 0.1 N/mm² / Tests has been performed on Extrusionsprofile 10x10mm.	

Mechanical properties

Density nominal	0.4 ±0.05 g/cm³ ASTM D 3575-B
Compression set	20 % ASTM D 1056 22 h, 23 °C

Thermal properties

Operating temperature min.*	-35 °C
Operating temperature max.*	110 °C
Glass transition temperature	-35 °C

^{*} Approximate value, dependent on the application

In compliance with **RoHS** and **REACH** directives.

This information is based on our available data. These values are measured on standard test specimens and are within the normal tolerance range of material properties and do not represent guaranteed property values. Therefore they shall not be used for specification purposes. The customer is solely responsible for quality and suitability of material for his application. He has to test usage and processing prior to use. Angst+Pfister makes no guarantees for the suitability of the material for any given application and assumes no obligation or liability in connection with the information provided above.