

Butyl 200

Rubber

Ideally suited to oven or autoclave applications

Features

- Non-silicone elastomer which is used for the construction of pressure intensifiers or flexible counter-forms intended for the production of composite parts in the oven or autoclave.
- Shaped by inserting reinforcements of glass or carbon/epoxy prepreg for greater stability.

Cure cycle

10 minutes at 170°C/338°F.

Properties

Maximum use temperature	200°C	392°F
Colour	Black	
Tensile strength	11MPa	
Hardness (Shore A)	61	
Elongation at break	619%	

Availability

Thickness	1.5mm	0.06in
Width	1.4m	1.53yd
Length	15m	16.4yd

Storage

Store in polyethylene film.

Shelf life is 4 months when stored at room temperature, and 12 months when stored at -18°C/-0.4°F.

Health & safety

Handling of these products must conform to individual company guidelines and health and safety regulations.

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