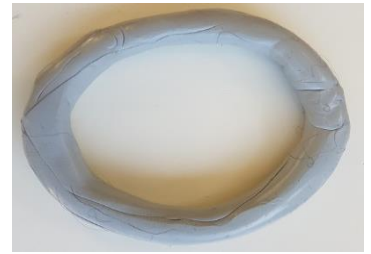




**SPITA**  
**ResQ-mold**<sup>®</sup>  
 Versatile silicone putty

# MOLDABLE PUTTY



**ResQ-mold** is a silicone putty for use in cracks and voids in damaged pipes or hoses. The putty molds easily into small cracks or pinholes on pipes and rigid hoses. Excellent for sealing air and steam leaks in combination with SPITA ResQ-tape. The putty always needs to be overwrapped with SPITA ResQ-tape to keep it in place. With **ResQ-mold** you can also create copies of rubber objects (such as sealing rings). ResQ mold remains moldable until it becomes by heating into a shape-retaining strong, durable rubber part (without expansion or contraction)

## CONSTRUCTION

Material	Moldable silicone rubber
Liner	Polystyrene
Thickness	3,14 mm
Width	25 mm
Length	0,45 meter
Profile	Rectangular on roll
Available colors	Grey



**CAUTION:** Before using ResQ mold, read the safety data sheet. ResQ mold contains a small amount of a potentially dangerous substance which poses a health risk if used incorrectly.

## FEATURES

- Heat resistant up to 260° Celsius
- Remains flexible till -60° Celsius
- UV-resistant
- Chemical resistant
- Start to cure when exposed to heat > 130° Celsius
- Resists fuels, oil, acids, solvents and salt
- Works on every surface without preparation
- Easy to apply and will remain moldable until heat is applied
- Class H insulation properties
- Meets UL 510 requirements

## STORAGE / HANDLING / SHELF LIFE / LIFESPAN

Storage	Store in a cool, dry area and keep away from direct sunlight.
Handling	Keep tape roll clean and free of dust, dirt or debris.
Shelf life	> 3 years
Life span	> 20 years (after application)

## User instructions

1) Unroll Putty and cut off needed quantity. 2) Peel plastic liner away from putty. 3) Return unused part/roll back into package. 4) Mold the putty into the desired shape. 5) Place the putty onto the repairing area. 6) Press the putty down to flatten it, but make sure that sharp edges remain covered by the putty. 7) To increase the strength of the putty you might first heat it with a heat gun in order to cure it. 8) Wrap a piece of maximum stretched SPITA ResQ-tape over the putty to keep it in place.

### User instructions to create a rubber replacement part

1) Start with above steps 1 – 4. 2) Once the desired shape is created, place the object in an oven or use a heat gun to cure it.

**WARNING: DO NOT USE OPEN FLAME!!!**

**WARNING:** After using/touching the material, we recommend that you wash your hands well to remove any residue from the skin. You can use regular hand soap.

## SPECIFICATIONS

Property	Test method	Value
Continuous Temperature Range		-54°C to +232°C
Intermittent Temperature Range (24hrs max)		-60°C to +260°C
Cold Brittle Point Max	ASTM D-2137	-65°C
Water absorption	Fed STD601 Method6251	3% Max by weight
Dielectric Strength	ASTM D-412	12 kV per mm thickness
Durometer Hardness		50 Shore A
Thickness Tolerance		+/- .05 mm
Width Tolerance		+/- 3.175 mm



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