

SCP SILICONE RUBBER HIGH TEMPERATURE

G O L D E N Y E L L O W



38H

Soft silicone rubber for general purpose and high flexibility.

Excellent Tear and Tensile Strengthl

Golden Yellow produce waxes with a very smooth finish that won't stick to the mold.

Excellent return to shape, or "memory".

High thermal conductivity means that waxes cool more quickly, increasing the number of wax patterns that can be made per hour.

PROPERTIES	VALUES
Vulcanisation Temperature	165-175°C
Vulcanisation Time	15 mins / 6mm. of mold thickness
Shore A Hardness	38+-2
Tear Strength	18.0 N/mm.
Tensile Strength	6.0 N/mm ²
Elongation	800%
Shrinkage	<3%

STORE AWAY FROM HEAT & DIRECT SUNLIGHT

(Should store in room temperature under 25°C)