



Manufacturers of Quality Silicone Extrusions

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Food Grade Silicone Comparison Table

	FGS10	FGS20	FGS40	HTFGS20	HTFGS40	FGS20+Mpwd	FGS40+Mpwd
Description	Food grade silicone sponge	Food grade silicone sponge	Food grade silicone sponge	High Temperature Food grade silicone sponge	High Temperature Food grade silicone sponge	Metal detectable Food grade silicone sponge	Metal detectable Food grade silicone sponge
	Medium-soft	Medium	Firm	Medium	Firm	Medium	Firm
FDA § 177.2600	1	1	1	1	1	1	✓

BfR XV Silicone Regulations	✓	V	✓	-	-	-	-
EC1935/2004	√	1	√	-	-	-	-
C of C	1	1	1	√	✓	1	√
Colours available	White, and pastel shades	Blues	Blues				
RoHS compliance	✓ Compliant at 3Q2025						
WEEE compliant	✓ Compliant at 3Q2025						
REACH compliant	✓ Compliant at 3Q2025						
ADI	Free from animal-derived materials						

phthalates, BPA,	Free from BPA & phthalates	Free from BPA & phthalates					
coo	Made in UK	Made in UK					
Latex	Free from Latex	Free from Latex	Free from Latex	Free from Latex	Free from Latex	Free from Latex	Free from Latex
Shelf life	25 years	25 years					
Upper Temperate	To 200°C	To 200°C	To 200°C	To 250°C	To 250°C	To 200°C	To 200°C
Lower temperature	To -60°C	To -60°C					