

# HanneFood-S



<b>Cover Type:</b>	Rubber
<b>Possible applications:</b>	Rollers for direct or indirect contact with food - rollers for the food industry : sieve press and transport rollers, flower distribution rollers, sorting rollers, meat processing and casing production  Rollers in converting industries, where food grade properties are required (hygiene products)
<b>Hardness Range:</b>	50, 60, 70 Shore A
<b>Recommended Cover Thickness:</b>	min. 5 mm - max. 25 mm
<b>Temperature resistance:</b>	Dry: continuous 90°C / peak 110°C Wet: continuous 60°C / peak 80°C
<b>Properties and advantages:</b>	Suited for food contact – see details below  High purity and homogeneity  Very good resistance to mineral oils, to greasy substances, to vegetal oils and animal fats  Good resistance to diluted acid and alkaline products  Good resistance to alcohol - Limited resistance to chlorinated and cetonic solvents
<b>Specific characteristics:</b>	Food approved
<b>Chemical resistance:</b>	Acid solutions: Moderate Alkaline solutions: Good Hot water and steam: Moderate Ozone: Good Oil and grease: Very good Aromatic solvents (toluene, benzene,...): Not suited Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Moderate
<b>Recommended cleaning products:</b>	(Hot) water, soap, most industrial cleaners, acid cleaners, alcohol
<b>Remark:</b>	1. Declaration of compliance with FDA regulation – Title 21 – §177.2600, items (a) to (h)  2. Declaration of compliance with EU regulations relating to rubber articles intended to come into contact with foodstuffs, in accordance with Article 12 of the

French Order of 5 August 2020 (as per Annex V).  
The material complies with the requirements of:

Regulation (EC) No. 1935/2004

Regulation (EC) No. 2023/2006

The French Order of 5 August 2020

for repeated use in brief contact under specified conditions. Please refer to the ANIA standard document (in French) for each coating to determine the maximum applicable surface to food contact ratios to be considered for the type of foodstuffs in the final application.

For any further information, the full declaration of compliance can be made available upon request.

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