

FOODGRIP-NR70FQ -TSZ400



TOP PROFILE	BOTTOM PROFILE	RUBBER COVER	COLOR
R18 (negative diamond)	R1 (smooth)	NR70FQ	White

TENSILE CORE	NUMBER OF PLYS	BREAKING STRENGTH daN/cm	ELONG. AT BREAK %	MATERIAL
EP 400	3	≥ 400 (UNI 8639)	≥ 22 (UNI 8639)	Polyester

RUBBER COVER CHARACTERISTICS

BREAKING STRENGTH daN/cm ²	ELONG. AT BREAK %	HARDNESS Sh.A	TEAR RESISTANCE daN/cm ²	ABRASION mm ³
≥ 200	≥ 500	70 ± 5	≥ 80	90 ± 10
ISO 37; DIN 53504		ISO 868; DIN 53505	ISO 34; DIN 53515	UNI 9185

Test according to Code of Federal Regulations. Title 21, Vol 3 Rev. 01/04/2010
 "Sec. 177.2600 rubber articles intended for repeated use"

TESTING EXTRACTED WITH DISTILLED WATER AT REFLUX TEMPERATURE. SURFACE OF THE SAMPLE ANALYZED: 9,05 IN²

PARAMETER	METHOD	RESULT mg/in ²	LIMIT mg/in ²
Total extractive after 7 hours of extraction	FDA 177.2600(e)	7,84	20
Total extractive after the succeeding 2 hours of extraction	FDA 177.2600(e)	0,14	1

TESTING EXTRACTED WITH N-HEXANE AT REFLUX TEMPERATURE. SURFACE OF THE SAMPLE ANALYZED: 9,84 IN²

PARAMETER	METHOD	RESULT mg/in ²	LIMIT mg/in ²
Total extractive after 7 hours of extraction	FDA 177.2600(f)	85,56	175
Total extractive after the succeeding 2 hours of extraction	FDA 177.2600(f)	2,11	4

REMARKS: the sample conforms to the requirements for test carried out
 Tests done by : CESILAB S.r.l via 9 novembre - Turbigo (MI) CERTIFICATE N°:38601

