

# Anodoro Extra

**VRTRADE**  
INDUSTRIAL RUBBER PRODUCTS

FDA Approved



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part.177-Indirect food add.sect.177.2600

MECHANICAL	Standard	Value	
Rubber compound		NBR	
Density	ASTM D3575	1.55 +/-0.05	g/cm3
Hardness	ASTM D2240	60 <sup>0</sup> +/-5	Shore A
Tensile strength	ISO 37	≥ 5	MPa
Elongation at break	ISO 37	≥ 500	%
Tear resistance		0	N/mm
Compression set after 24h at 70 <sup>0</sup> C		0	%
TEMPERATURE			
Working temperature		-30 <sup>0</sup> C - +110 <sup>0</sup> C	
AGEING			
Δ Hardness		0	%
Δ Tensile		0	N/mm
Δ Elongation at break		0	%
OIL RESISTANCE			
Oil IRM 901, Δ volume after 72h at 100 <sup>0</sup> C		0	%
Oil IRM 903, Δ volume after 72h at 100 <sup>0</sup> C		0	%

#### CHEMICAL RESISTANCE

Diluted acids and bases	Very good
Concentrated acids and basis	Good
Ozone and UV	Medium
Oils and hydrocarbons	Good

DIMENSIONS						
SKU	Thickness (mm)	Width (mm)	Length (m)	Inserts	Execution	
4102000140	2	1400	10	0	2 sides smooth	
4103000140	3	1400	10	0	2 sides smooth	
4104000140	4	1400	10	0	2 sides smooth	
4105000140	5	1400	10	0	2 sides smooth	
4106000140	6	1400	10	0	2 sides smooth	
4108000120	8	1200	5	0	2 sides smooth	
4110000120	10	1200	5	0	2 sides smooth	