Γπνο	RUBBE			YSICAL PRO				FORMA	
gomma spA.	CODE		TRADE NAME	1	4		1.4		
	1507 Ros	ssa	Economic coloured natural rubber						
POLYMER:	APPLICATION								
NR/SBR	Natural	rubbe	er						
CHARACTERISTICS			UNITS OF MEASURE	SPECIFICATIONS		VALUI	ES T	TOLERANCE	
HARDNESS (H):			Sh.A3	ASTM D 2240		45		± 5	
TENSILE STRENGTH (CR)			MPa	ASTM D 412C		10		min.	
ELONGATION AT BREAK (AR)			%	ASTM	ASTM D 412C			min.	
TEAR STRENGTH			N/mm (.)	ASTM	ASTM D 624B			min.	
ABRASION RESISTANCE			mm3	DIN	53516				
SPECIFIC GRAVITY			g/cm3	DIN	53479	1,10		± 0,03	
AGEING		$\Delta \mathrm{H}$	Sh.A3			5			
In: Air		ΔCR	%	ASTM D 573		- 40			
For: 72 h		ΔAR	%			- 40			
At: 70 °C		ΔV	%						
AGEING		$\Delta \mathrm{H}$	Sh.A3			-5			
In: Water		ΔCR	%	ASTM D 471					
For: 72 h		ΔAR	%						
At: 50 °C		ΔV	%			+ 5			
WORKING TEMPE	ERATURES								
In Air		°C	ASTM D 5	73		min:	- 30	max:	+ 7
In Oil		°C	ASTM D 4	71		min:		max:	
In Water		°C	ASTM D 4	STM D 471		min:		max:	+7
			N CHARACT						
Elasticity	Compression	Abrasion		Flame		Fuels		Ozone	
GOOD/EXCELLENT	GOOD/EXCELLENT	GOOD/EX	CELLENT	POOR	UNSU	UNSUITABLE		POOR	

This data sheet has been issued with the greatest care and it is the result of several proofs made in our laboratory, according to specific norms. We don't ensure that the same tests carried out in other laboratories at the same conditions can give the same results.