



Certificate of Analysis (Reclaimed Rubber)*

Technical Data			Butyl Reclaimed Rubber		Whole Tyre Reclaimed Rubber		Natural Reclaimed Rubber
	Units	Test Method	ABR-80	ABR-90	AWTR-001 (SUPER FINE)	AWTR-85 (HIGH TENSILE)	ANR-002
Acetone Extraction	%	ASTM D297-18	9±3	9±3	14±3	14±3	11±4
Carbon Black	%	ASTM E-1131	30±4	30±4	25±2	25±2	20±7
Rubber Hydrocarbon (RHC)	%	ASTM E-1131	50 Min.	50 Min.	50 Min.	50 Min.	42 Min.
Ash	%	ASTM D297-18	6±3	5±2	10±3	10±3	28 Max.
Moisture	%	ASTM D297-18	<1	<1	<1	<1	<1
Volatile Matter	%		<1	<1	<1	<1	<1
Mooney Viscosity _{ML (1+4)@100C}		ASTM D1646	40±10	40±10	35±15	45±15	60 Max.
Specific Gravity (Raw)		ASTM D297-93	1.12±0.02	1.12±0.02	1.14±0.03	1.14±0.03	1.25±0.05
Tensile Strength	MPa	ASTM D412	8.0 Min.	9.0 Min.	6.5 Min.	9.5 Min.	4.0 Max.
Elongation	%	ASTM D412	500 Min.	530 Min.	270 Min.	320 Min.	225 Min.
Hardness	Shore A	ASTM D2240	51±4	51±4	57±5	59±5	51±5

*These values can be adjusted as per customer's Requirements.

Packing Details	Export Packing	Domestic Packing
	Wooden Crate	Nude Packing
Weight per Bale (Packed in EVA Sheet)	25 Kgs	25Kgs
Weight per crate / Plastic Pallets	1,250 Kgs	1,250 Kgs
Weight in 20 FCL	20,000 Kgs	-
Weight in 40 FCL	42,500 Kgs	-
Crate/Pallets Size	60"x40"x48"	58"x48"x38"



AR RECLAIM RUBBER INDUSTRIES
1.5 KM Chicho Ki Mallian Road, Joyan Wala More,
Post Office Mannoo Pur Tehsil & Distt. Sheikhpura - Pakistan



T: +92 (321) 9435422

E: myahya.shahzad@gmail.com

W: www.anwerrashid.com