

ORIGINAL

STANDARD THAI RUBBER CERTIFICATE No. RAOT/20 /027

(In correspondence please quote Certificate Number and Date of Issue)

RUBBER AUTHORITY OF THAILAND FACTORY MANAGEMENT SUB-DIVISION 4 (SISAKET)

Test laboratory authorized by

Department of Agriculture

การยางแห่งประเทศไทย
Rubber Authority of Thailand

This consignment consists of :

(1)..... FiveProduction lots

(Nos.....R107-R111.....)

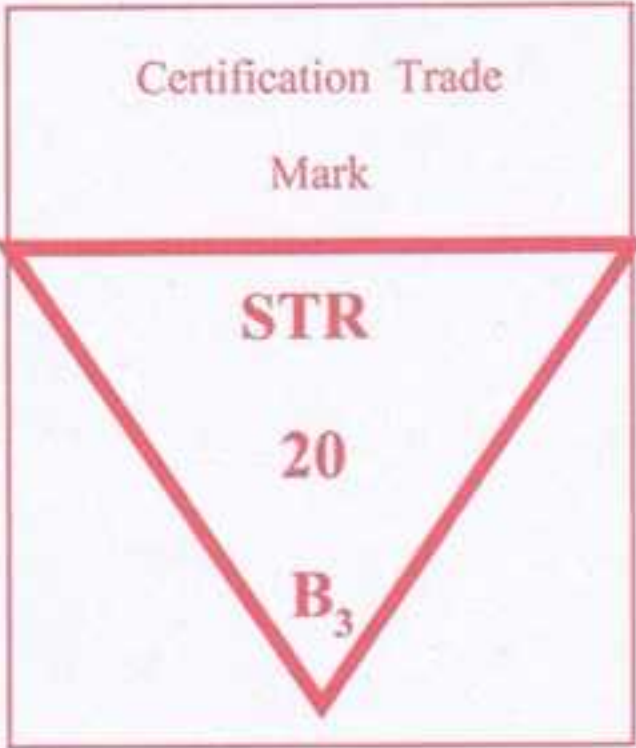
(2) and part of production lot No.....-

Producer.RUBBER AUTHORITY OF THAILAND FACTORY MANAGEMENT SUB-DIVISION 4 (SISAKET).....

Quantity.....Thirty-one Point five..... tonnes

No. of blocks900..... Bales

Date tested.....06,07/02/2018.....



Property	Test results of Lot No.					STR 20 Limit
	R107	R108	R109	R110	R111	
Dirt (retained on 44 µ aperture) %wt.	0.031	0.033	0.046	0.052	0.048	0.16 max
Ash %wt.	0.39	0.36	0.38	0.39	0.35	0.80 max
Volatile matter %wt.	0.28	0.30	0.29	0.28	0.30	0.80 max
Nitrogen %wt.	0.37	0.35	0.36	0.38	0.36	0.60 max
Initial Wallace Plasticity (P ₀)	34.1	34.1	36.3	37.7	34.4	30.0 min
range	30.5-39.0	31.0-38.5	34.0-39.0	34.0-40.5	32.0-37.5	
Plasticity Retention Index (PRI)	68.3	68.5	69.7	67.0	69.6	40.0 min

Homogenisation of samples and all test methods are described in Document STR 3/1995.

ADDITIONAL TESTS (NOT MANDATORY)						
Mooney Viscosity ML (1'+4') 100 °C	80.1	80.5	83.4	83.8	83.1	

We certify that all the tests which we have carried out on the samples submitted to us are consistent with the description and the STR grading stated at the top of this certificate.

20/02/2018

Date of issue

Somchai

Officer – in - charge