

STANDARD VIETNAMESE RUBBER
Test Laboratory of DAU TIENG RUBBER Corporation

- Authorized by Rubber Research Institute of Vietnam
- Accredited by Bureau of Accreditation - Ministry of Science & Technology
(Accreditation number : **VILAS 267**)

TEST CERTIFICATE
N° 1259

Page : 1/1

 Producer: **DAU TIENG RUBBER CORPORATION.**

Declared quantity: 20.16 tons.

Production lot No: 2446-2448-2449-2455-2457-2458-2459-2487 Date of test: 10/2018

Type: Block rubber

 Pallets No: 2446A-2446B-2448A-2448B-2449A-2449B-2455A-2455B-
2457A-2457B-2458A-2458B-2459A-2459B-2487A-2487B

Parameter	Test results of lot No								Limit	Test Methods
	2446	2448	2449	2455	2457	2458	2459	2487		
1. Dirt (retained on 45 µm aperture) % w/t	0.012	0.012	0.008	0.012	0.012	0.010	0.012	0.012	0.03 max	TCVN 6089 : 2016 (ISO 249 : 2016)
2. Ash % w/t	0.227	0.233	0.226	0.244	0.231	0.216	0.252	0.225	0.50 max	TCVN 6087 : 2010 (ISO 247 : 2006) (Method A)
3. Volatile matter % w/t	0.27	0.29	0.28	0.27	0.28	0.28	0.28	0.28	0.80 max	TCVN 6088-1 : 2014 (ISO 248-1 : 2011) (Oven method, procedure A)
4. Nitrogen % w/t	0.37	0.38	0.37	0.37	0.36	0.37	0.37	0.38	0.60 max	TCVN 6091 : 2016 (ISO 1656 : 2014) (Semi-micro method)
5. Initial Wallace plasticity (Po) range	42.6	43.4	43.4	43.1	41.9	42.3	42.4	43.5	35 min	TCVN 8493 : 2010 (ISO 2007:2007)
6. Plasticity Retention index PRI (P ₃₀ /P ₀) x 100	93.3	94.0	93.5	95.0	93.5	92.0	91.8	96.5	60 min	TCVN 8494 : 2010 (ISO 2930:2009)
7. Lovibond color	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	6 max	TCVN 6093 : 2013 (ISO 4660 : 2011)

Testing for certification purpose is carried out in accordance with test methods described in TCVN 3769:2016 (Equivalent to ISO 2000:2014).

We certify that all the rubber in the above lots has been obtained from deliberately controlled grades of raw materials. The sample submitted is representative of lot No: 2446-2448-2449-2455-2457-2458-2459-2487 and has been correctly taken in accordance with the procedures laid down in the TCVN 6086:2010.

Markings : WURFBAIN / P18-70221W / SVR 3L / SH116517W / HAMBURG