



CENTRAL LEATHER RESEARCH INSTITUTE

FOOTWEAR TESTING LABORATORY
SHOE DESIGN AND DEVELOPMENT CENTRE
ADYAR, CHENNAI - 600 020, INDIA.

TEST REPORT

TEST/1493/07-08

Pg. (1) of (1)

DT: 20.12.2007

M/s. EURO SHOE COMPONENTS PVT LIMITED
478/30-A, CORAMANDEL ROAD
SIPCOT, RANIPET 632 403
Tele fax: 04172-247136

E mail : euroshoe@euroshoe.in

Dear Sir,

With reference to your letter dated 15th December 2007, we give below the test report for one sample of TPR sole submitted for physical testing.

Sample ID TPR Sole, Art : BABY - CHI, Marked as : "PINK"

Conditioning Test Conducted at 20°C and 65% Rh

| S. NO | PROPERTY | RESULT | CLRI RECOMMENDATIONS | | TEST METHOD |
|-------|---|---|----------------------|-------------|--------------------|
| | | | Soft | Hard | |
| 1. | Density, g/cc | 0.97 | 0.9 - 1 | 0.98 - 1.06 | SATRA TM 134: 1998 |
| 2. | Hardness, IRHD (Median) | 48 | 50 - 70 | 71 - 95 | SATRA TM 206: 1999 |
| 3. | Abrasion resistance, mm ³ Volume loss | 139 | Max. 350 | Max. 400 | SATRA TM 174: 1994 |
| 4. | Flexing resistance at 20°C Cut growth rate, mm / kc At 30,000 flexes At 50,000 flexes At 75,000 flexes At 100,000 flexes At 120,000 flexes At 150,000 flexes | 0 0 0 0.0007 0.0007 0.0007 | Max. 0.1 | Max. 0.1 | SATRA TM 60 : 1992 |

All the tested properties of this TPR sole are found to be good.

Yours faithfully,

Technical Manager
CLRI Quality Assurance Scheme

ESCPL, Sipcot, Ranipet.
Received Date : 27/12/07

- Note :
1. This test report is not meant for Publicity / Advt.
 2. This test report is not meant to be produced before Customs / Govt. Officials.
 3. This institute shall be indemnified against any dispute arising out of issue of this test report.
 4. Test conducted on the submitted sample and this institute is not responsible for sampling.