



# LEMBAGA GETAH MALAYSIA

## Malaysian Rubber Board

### RUBBER RESEARCH INSTITUTE OF MALAYSIA PHYSICAL TESTING LABORATORY

Rubber Technology Centre, RRM Research Station, 47000 Sungai Buloh, Selangor Darul Ehsan.  
Main Line Tel: (6)03-61561121 Fax: (6)03-61564418  
Tel: (6)03-61576748 Fax: (6)03-61563304  
E-mail: ptl@lgm.gov.my



MS ISO / IEC 17025  
TESTING / CALIBRATION  
SAMM NO.008

PAGE : 2 of 2

### TEST REPORT

REPORT NO : QA/2009/0342/1

DATE : 17/04/2009

Sample Description : Testing On Tensile Strength Of Brand – Sanctband (Tubing)

Marked :                      Type of Sample                      Colour(s)                      Size  
1) Sanctband                      Peach (Lot No.: 150508)                      6.5mm x 1.2mm x 1.2m

Test to Standard : ASTM D412

Date of Testing : 15/04/2009 To 16/04/2009

#### Tensile Properties Unaged

Sample Reference	Customer Reference	Tensile Strength (Kgf)	Elongation at Break, (%)	Modulus at 100% (Kgf)	Modulus at 200% (Kgf)	Modulus at 300% (Kgf)
QA/2009/0342/1.01	Peach	260.0	860	6.9	9.8	12.8

#### Tensile Properties Unaged

Sample Reference	Customer Reference	Tensile Strength (MPa)	Elongation at Break, (%)	Modulus at 100% (MPa)	Modulus at 200% (MPa)	Modulus at 300% (MPa)
QA/2009/0342/1.01	Peach	25.5	860	0.7	1.0	1.3

Norlee Ramli  
Research Officer  
Physical Testing Laboratory  
for Director General MRB