



LAB R&D

REPORT N° 10140

Company name: LACTAE HEVEA

Contact name: Mr Brice Giroud

Date test: 19.06.2019

Support descriptions: RUBBER SOLES, LEATHER

Bonding required: RUBBER/LEATHER

Support preparation: RUBBER*: cleaned by fabric with CLEANER PARA. Wait 10 minutes. Treated with HALIGEN 11/33 (1 blister in 1.5 lt). Wait 40 minutes.

LEATRHER: roughed and treated with POLIGRIP M315 +5% DESMODUR RFE. Wait 20 minutes.

**Coated on both surface: POLIGRIP M350 +3% DESMODUR RFE.
WAIT 15 MINUTES.**

Room temperature: 20 ° C

Relative Humidity: 50%

Reactivation flash: 55 ° C

Pressing: 15 sec

Pressure: 9 bar

Maturation time: 72 hours

The bonding tests under the above conditions provided the following results:

PEELING STRENGHT (N/mm)

15.0 breaking rubber see photos.

*NOTE: we analyzed by spectrophotometer IR all the soles and we sed that the kind of rubber is the same, so we made trials only one kind of sole (see photo).

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Marcallo con Casone 24.06.2019
Il laboratorio ICF