

UMANA

Footwear Biomechanical Center

Extended Minimalist Index Validation - 31.07.25

UMANA

Footwear Analysis Biomechanical Center

REPORTS

that the FNNTWFAR

VICTORIA - GAMA OLIVER (PISO 1356)







has an extended minimalist index greater than

91,2%

and obtains a cataloging of

BAREFOOT FOOTWEAR

taking into account all the parameters involved (specified in the technical annex).

UMANA guarantees the accuracy and objectivity of the tests in the laboratory, which have been carried out under strict study protocols and which allow obtaining values for the analytical parameters in a direct instrumental manner.

Xavier Alfonso Cornes Biomechanical Engineer Ramón Vila Bastos Degree in Medicine and Surgery Carlos Peleteiro Franco Physiotherapist Juan Jose Fernández Cores Chiropodist



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Technical annex (detailed presentation of the extended minimalist index assessment)

sole parameters	sole drop 10/10 0,0 mm	thickness 10/10 7,0 mm	toretoot angle 10/10	overall 10/10
fit parameters	toebox 10/10 foot-shaped	last 10/10 medium-wide	8/10 tastener velcro	9,6/10 overall
mechanical parameters	4/10 143-162 grams	tlexion 10/10 (>360) ⁹	torsion 10/10 (>360) ⁹	7/10 overall
stability/control	sole 10/10 0 systems	upper 10/10 0 systems	insole 10/10 0 systems	10/10
The stability/control s The sole parameters n The fit parameters ma	made with the reference of a shoe r systems maintain their assessment may slightly vary its assessment in ay slightly vary its assessment in otl neters may slightly vary its assessn	for the other sizes. other sizes. her sizes.	exceptional excellent great good satisfactory poor	9,1/10 exceptional

Footwear models included in this validation: Oliver 1356100 $\,/\,$ Oliver 1356102



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Footwear Biomechanical Center

Extended Minimalist Index Validation - 12.02.25

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Footwear Analysis Biomechanical Center

REPORTS

that the FNNTWFAR

VICTORIA - GAMA BOSCO BAREFOOT (PISO 1370)







has an extended minimalist index greater than

95,0%

and obtains a cataloging of

BAREFOOT FOOTWEAR

taking into account all the parameters involved (specified in the technical annex).

UMANA guarantees the accuracy and objectivity of the tests in the laboratory, which have been carried out under strict study protocols and which allow obtaining values for the analytical parameters in a direct instrumental manner.

Xavier Alfonso Cornes Biomechanical Engineer Ramón Vila Bastos Degree in Medicine and Surgery Carlos Peleteiro Franco Physiotherapist Juan Jose Fernández Cores Chiropodist



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Footwear Biomechanical Center

Extended Minimalist Index Validation - 05.02.25

UMANA

Footwear Analysis Biomechanical Center

REPORTS

that the FNNTWFAR

VICTORIA - GAMA BOSCO BAREFOOT (PISO 1370)







has an extended minimalist index greater than **95,0%**

and obtains a cataloging of

BAREFOOT FOOTWEAR

taking into account all the parameters involved (specified in the technical annex).

UMANA guarantees the accuracy and objectivity of the tests in the laboratory, which have been carried out under strict study protocols and which allow obtaining values for the analytical parameters in a direct instrumental manner.

Xavier Alfonso Cornes Biomechanical Engineer Ramón Vila Bastos Degree in Medicine and Surgery Carlos Peleteiro Franco Physiotherapist Juan Jose Fernández Cores Chiropodist



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Technical annex (detailed presentation of the extended minimalist index assessment)

sole parameters	sole drop 10/10 0,0 mm	sole thickness 10/10 7,0 mm	toretoot angle 10/10	overall 10/10
fit parameters	toebox 10/10 foot-shaped	last 10/10 medium-wide	tastener 8/10 velcro-elastic	9,6/10
mechanical parameters	7/10 weight 80-109 grams	tlexion 10/10 (>360) ⁹	torsion 10/10 (>360) ⁹	8,5/10
stability/control	sole 10/10 Output Systems	upper 10/10 0 systems	insole 10/10 0 systems	overall 10/10
The stability/control s The sole parameters n The fit parameters ma	nade with the reference of a shoe m ystems maintain their assessment f nay slightly vary its assessment in o y slightly vary its assessment in oth eters may slightly vary its assessm	or the other sizes. ther sizes. er sizes.	exceptional excellent great good satisfactory poor	9,5/10 exceptional

Footwear models included in this validation: Bosco 1370102 / Bosco 1370105 / Bosco 1370106 / Bosco 1370108 / Bosco 1370109 / Bosco 1370110 / Bosco 1370111 / Bosco 1370115 / Bosco 1370117