

Amorim Isolamentos, S.A.

COCO DATA SHEET



DESCRIPTION

Natural solution of the hard fibres, with unmatched stiffness and hardness. It is a versatile product given its strength durability and resilience that ensures high performance in acoustic insulation.

TECHNICAL SPECIFICATIONS

Density: 100 to 140 kg/m3

Thermal conductivity: $\lambda = 0.043$ a 0.045

W/m°C

ENVIRONMENTAL SPECIFICATIONS

Recovery and utilization of waste coconut

shell

Odourless

Rot resistant

Mould resistant

PRODUCT LINES

Coco Strips: 1250 x 60/80/100/120 mm x [10:13mm]

Coco Boards: 1250 x 625mm x [variable thickness]

Coco Reels: 10.000 x 1000mm x [variable thickness]

Others: Upon request

ADVANTAGES

Excellent thermo-acoustic system

performance

Excellent mechanical strength

High durability without loss of features

Healthier natural product

Comfort with healthy insulation

Allows energy savings Long term effectiveness

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www.amorimisolamentos.com