

Product Data Sheet Item No. GBM-102-0

Firewood Rack with Net

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TECHNICAL DATA

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| Dimensions | outer dimensions 700 x 500 x 300 mm, square tube 20 x 20 x 2 mm, bottom plate 1.5 mm |
| Material | high tenacity polypropylene, knotless, Stainless steel, chrome-nickel steel X5CrNi18-10, steel |
| Material Diameter | Ø 5.0 mm |
| Mesh Size | 45 x 45 mm |
| Pose of Meshes | quadratic (square) |
| Mesh Connection | knotless braid |
| Edge Design | reinforced selvage cord of approx. 7 mm |
| Max. Tensile Strength of a Mesh | 3200 N |
| Tensile Breaking Force Referred to Density | 7.0 cN/den |
| Breaking Elongation of Filament | 15% |
| Certificate | Oeko-Tex® certificate 12.0.02466 |
| Continuous Operating Temperature | -40 to +80 °C |
| Melting Point | 165 °C |
| Washing Temperature (max.) | 30 °C |
| Yarn Moisture Regain | 0% |
| Tensile Strength Reduction Because Of Moisture | 0% |
| Resistance to Weak/Strong Acids | very good/good |
| Resistance to Weak/Strong Alkalis | good/not good |
| Resistance to Organic Solvents | good |
| Resistance to Benzine and Greases | very good |
| Bending Strength & Abrasion Resistance | good |
| Weather-Resistance | good |

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| UV-Resistance | 300 kly |
| Tensile Strength After Two Years of Climatic Influences | 90% |
| Elasticity After Years of Climatic Influences | good long-term flexibility, little elongation |
| Customs Tariff No. | 73012000 |
| Total Weight | 7.50 kg |