## Krafton® GVK Bridge deck Planks 400x80

Article

Supplier : krafton Projects B.V. Heijningen Markweg Zuid 34 4794 SN Heijningen Netherlands info@krafton.uk +31 167 521 717 Application : Bicycle and Pedestrian Bridges, Scaffolding and Ramps. : 400 x 80 mm Dimensions (BxH) System Width : 400 mm Weight : 47.9 kg/m<sup>2</sup> Number of ribs : 9 Surface cross section : 9.586 mm<sup>2</sup> Linear Moment of Inertia : 8.048.641 mm<sup>4</sup> : 176.245 mm<sup>3</sup> Moment of Résistance E-Modulus : 30 GPa Color : Grey Density : 1.850 kg/m<sup>3</sup> **Barcol Hardness** : 50 Barcol : 0,7% Waterabsortion (Weight percent) : 10-16x10<sup>-6</sup> m/m/<sup>0</sup>C Linear expansioncoefficient Anti Skid Surface : TÜV Certified Anti skid grit surface, Class R13 Load according to Eurocode Report review in accordance with building decree and traffic loads on Bridges. And the NEN-EN 1991-2 ( Download via our Website www.krafton.uk ) \_ Hot-dip galvanized clamping plate and hexagonal thread bolt Fixing Methods M 10x50 There are different ways to assemble the shelves, Download our assembly manual on our Website Available documentation: Product Drawing Assembly instructions Tüv Certified Anti skid grit surface number 1719066 Report review in accordance with building decree according to Eurocode and the NEN-EN 1991-2

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