

Polywood® Wood fibre edge

The varnishable thick veneer edge

Characteristics

The wood fibre edge is an extruded and varnishable thick edge of wood fibres. The advantage is that the board basic material together with the edge show nearly identical modifications for example in altering climatic changes or with humidity. Therefore it is the perfect solution for respective applications.

Technical characteristics

Aspect:	compact
Colour:	natural
Smell:	wooden
Melting point:	185°
Ignition temperature:	>260 °C
Density:	1,0- 1,1 g/cm ³
Solubility:	water-insoluble
Shore hardness:	70

Technical data

	Thickness	Width	Length	Weight
Wood fibre edge	2 mm	max. 250 mm	100 rm	m ² = ca. 2,2 kg

Surface

The surface of the edge is flame treated and can be varnished with standard varnish systems. The flame treated surface can lose adhesion by sanding it or wiping it with solvent. In order to guarantee an accurate and optically perfect surface after milling the radius we recommend using PUR filler.

The back is coated by a special finish in order to ensure a secure glueing with all standard glues.

Primer:

We declare that the substances listed on the SVHC list (Candidate list of Substances of Very High Concern for authorisation, dated 15.12.2010) are not included or below 0,1 % in the primer used.

Besides the primer does not contain any polycyclic aromatic hydrocarbon (PAK), nor any pentachlorophenol (PCP) and no lindane.