

DATA SHEET

Impregnated Yarn

Product Specification

Impregnated hand sewing thread

Type HN 100 V4A PU grey

Item number	Coating	Basic size $\pm 10\%$
HNZ 060	PU	8.3 kg (H9 bobbins)
HNZ 060A	PU	1.5 kg (Cross wound bobbins)

Technical Data

Properties	Nominal value	Tolerance of the nominal value	Test method
Basis material	EC 9 – 136 x 9 + 1xV4A S100	$\Delta S = \pm 15\%$	DIN EN 12654
Coating	Polyurethane		
Linear density of the coated yarn	1400 tex	$\pm 10\%$	
Diameter of the plied yarn	ca. 1.0 mm		-
Loss on ignition	5 %	$\pm 20\%$	DIN ISO 1887
Moisture	< 0.1 %	-	ISO 3344
Tensile strength	> 600 N	-	DIN EN ISO 3341
Knot strength	> 150 N		DIN 53842
Bobbin type	H9 bobbins; cross wound bobbins		
Colour	grey		

Packaging and Storage

The hand sewing thread is delivered on H9-bobbins or cross wound bobbins.

The H9 tubes are returnable and remain property of P-D Glasseiden GmbH.

The bobbins are transport-secured packed in cardboard boxes.

Packing unit: H9-bobbins → 46 or 23 bobbins

Cross wound bobbins → ca. 20 bobbins

The packages should be stored in a dry room and in the supplier's original packaging.

Bobbins with impaired volume can to be enclosed in every packing unit.



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