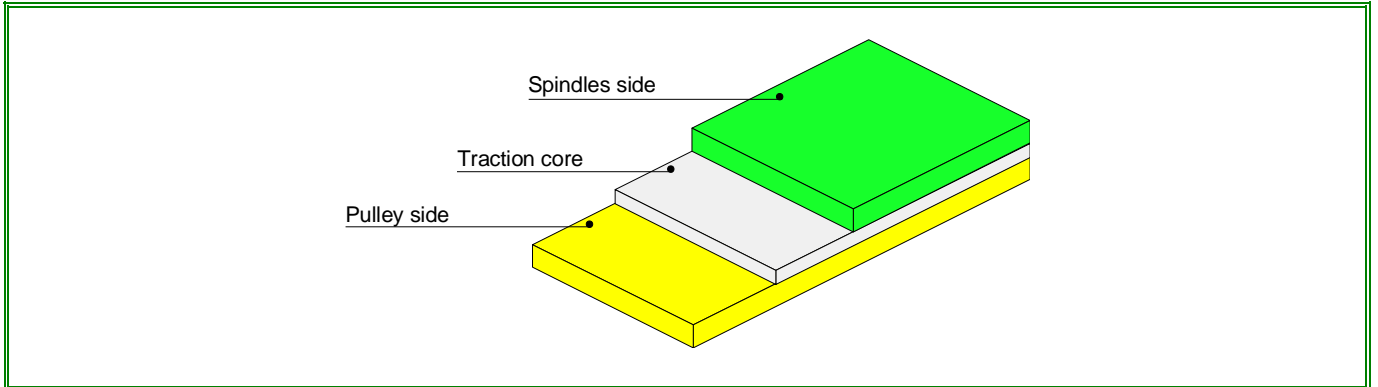


BELTEX T100/48 TRANSMISSION BELT

Code 7425



Most popular applications:

Power transmission on both faces in the textile industry, graphic arts, mechanical industry, paper converting.

BELT STRUCTURE

Description	Spindles side	Traction core	Pulley side
Material	Elastomer XNBR	PA sheet	Elastomer XNBR
Finishing	Light fabric	---	Light fabric
Colour	Green	Transparent	Yellow
Friction coefficient on iron	0,7	---	0,7

TECHNICAL CHARACTERISTICS

Loading for 1%[N/mm]	10,0	Breaking load [N/mm]	395	Working Temperature [°C]	-20 ÷ 100
Thickness [mm]	4,8	Production width [mm]	500	Diameter [mm]	90
Antistaticity	Yes	Mass [kg/m ²]	5,5	Splicing method	Skiving

SPLICING PARAMETERS

Kind of skiving	C	Skiving length [mm]	65 ÷ 70	Press temperature [°C]	90	Pressing time [min]	40
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The data in this data sheet were measured at a temperature of +20° C and a relative humidity of 65 to 70%. Above data are subjected to change without prior notice by Sampla Belting Spa..