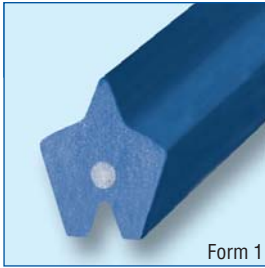


Ridge-top-U-belts for the tile industry

Form 1 with notch



Form 1

PU 85 A blue, reinforced glass fiber PU, weldable

	Profile dimension		Cross section cm ²	Weight kg/100 m	Standard Roll		Recommended pulley Ø		Working Load/Belt*	
	Belt mm	Core Ø inch			m	ft	mm	inch	daN/Belt	lbs
B	17 x 19	5/32	1.82	21.8	30	100	230	9.1	54.6	120.1
C	22 x 24	5/32	2.95	35.4	30	100	270	10.7	88.5	194.7

approx. 88° Shore A

• Recommended pretension: 1 - 2% | Working tension: approx. 30 daN/cm²

* = coefficient of friction μ :1

PATENT

DE19900551C1
US Patent No. 6,468,656

Form 1 without notch



Form 1

PU 85 A blue, reinforced glass fiber PU, weldable

	Profile dimension		Cross section cm ²	Weight kg/100 m	Standard Roll		Recommended pulley Ø		Working Load/Belt*	
	Belt mm	Core Ø inch			m	ft	mm	inch	daN/Belt	lbs
B	17 x 19	5/32	1.95	23.63	30	100	240	9.5	58.5	128.7
C	22 x 24.5	5/32	3.26	39.1	30	100	280	11.0	97.8	215.2

approx. 88° Shore A

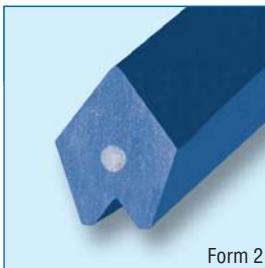
• Recommended pretension: 1 - 2% | Working tension: approx. 30 daN/cm²

* = coefficient of friction μ :1

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DE19900551C1
US Patent No. 6,468,656

Form 2 with notch



Form 2

PU 85 A blue, reinforced glass fiber PU, weldable

	Profile dimension		Cross section cm ²	Weight kg/100 m	Standard Roll		Recommended pulley Ø		Working Load/Belt*	
	Belt mm	Core Ø inch			m	ft	mm	inch	daN/Belt	lbs
B	17 x 21	5/32	2.22	26.6	30	100	280	11.0	66.6	146.5
C	22 x 28	5/32	3.75	45.0	30	100	320	12.6	112.5	247.5

approx. 88° Shore A

• Recommended pretension: 1 - 2% | Working tension: approx. 30 daN/cm²

* = coefficient of friction μ :1

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DE19900551C1
US Patent No. 6,468,656

Form 2 without notch



Form 2

PU 85 A blue, reinforced glass fiber PU, weldable

	Profile dimension		Cross section cm ²	Weight kg/100 m	Standard Roll		Recommended pulley Ø		Working Load/Belt*	
	Belt mm	Core Ø inch			m	ft	mm	inch	daN/Belt	lbs
B	17 x 19	5/32	2.13	25.6	30	100	290	11.4	63.9	140.6
C	22 x 25	5/32	3.65	43.8	30	100	330	13.0	109.5	240.9

approx. 88° Shore A

• Recommended pretension: 1 - 2% | Working tension: approx. 30 daN/cm²

* = coefficient of friction μ :1

PATENT

DE19900551C1
US Patent No. 6,468,656