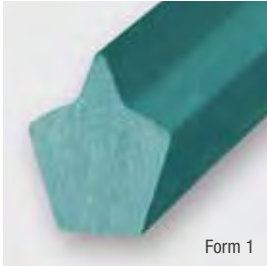


Ridge top V-belts

PU85A green












Form 1

approx. 88° Shore A

Order No.	Profile dimension mm	Cross section cm ²	approx. weight kg/100m	Standard Roll		Recommended Min. pulley Ø		Fmax/belt (Standard)	
				m	ft	mm	inch	kg	lbs
FBSP85A170N	17 x 19	1,95	23,6	30	100	180	7,2	53,8	118,4
FBSP85A220N	22 x 25	3,26	39,1	30	100	220	8,8	90,0	198,0

Recommended pretension: 3...6 %, **Coeff. of friction μ** : Steel: approx. 0,60 | PE: approx. 0,35 | HDPE: approx. 0,30

Symbols

								
Antistatic profile with outstanding mechanical properties.	Profile with exceptional low-temperature flexibility down to -30°C.	Patented material formulation „PLUS“ for lower product elongation.	Very good UV resistance.	Profiles with FDA/EC conformity for direct contact with food.	Metal and X-ray detectable profiles for maximum food safety.	Hydrolysis resistance (HY). Suitable for humid environments.	Microbe-resistant materials do not provide a breeding ground for microorganisms	Belt made of 2 components enables combination of hardness and features.

Ridge top V-belts

PU85A green












Order No.	Profile dimension mm	Cross section cm ²	approx. weight kg/100m	Standard Roll		Recommended Min. pulley Ø		Fmax/belt (Standard)	
				m	ft	mm	inch	kg	lbs
FBAK17X19GG	17 x 19	2,13	25,6	30	100	190	7,6	59,0	129,8
FBAK22X25GG	22 x 25	3,65	43,8	30	100	240	9,6	100,7	221,6

approx. 88° Shore A

Recommended pretension: 3...6 %, **Coeff. of friction μ** : Steel: approx. 0,60 | PE: approx. 0,35 | HDPE: approx. 0,30

Symbols

								
Antistatic profile with outstanding mechanical properties.	Profile with exceptional low-temperature flexibility down to -30°C.	Patented material formulation „PLUS“ for lower product elongation.	Very good UV resistance.	Profiles with FDA/EC conformity for direct contact with food.	Metal and X-ray detectable profiles for maximum food safety.	Hydrolysis resistance (HY). Suitable for humid environments.	Microbe-resistant materials do not provide a breeding ground for microorganisms	Belt made of 2 components enables combination of hardness and features.

Ridge top V-belt

PU85A green, reinforced Polyester













Form 2

approx. 88° Shore A

Order No.	Profile dimension mm	Cross section cm ²	approx. weight kg/100 m	Standard Roll		Recommended Min. pulley Ø		Fmax/belt (Standard)	
				m	ft	mm	inch	kg	lbs
FBBK17X19GGA	17 x 19	2,13	25,6	30	100	190	7,6	59,0	129,8
FBBK22X25GGA	22 x 25	3,65	43,8	30	100	240	9,6	100,7	221,6

Recommended pretension: 0,5...2 %, **Coeff. of friction μ** : Steel: approx. 0,60 | PE: approx. 0,35 | HDPE: approx. 0,30

Symbols

									
Antistatic profile with outstanding mechanical properties.	Profile with exceptional low-temperature flexibility down to -30°C.	Patented material formulation „PLUS“ for lower product elongation.	Very good UV resistance.	FDA/EC conformity for hydrolysis-resistant conveying profiles with rough and finely textured surfaces. EC/FDA/USDA conformity for smooth profiles.		Metal and X-ray detectable profiles for maximum food safety.		Hydrolysis resistance (HY). Suitable for humid environments.	Microbe-resistant materials do not provide a breeding ground for microorganisms

Ridge top V-belts

PU85A blue, reinforced glass fibre PU












Order No.	Profile dimension mm	Cross section cm ²	approx. weight kg/100m	Standard Roll		Recommended Min. pulley Ø		Fmax/belt (Standard)	
				m	ft	mm	inch	kg	lbs
FBZSP85A170N	17 x 19	1,95	23,63	30	100	240	9,6	78,0	171,6
FBZSP85A220N	22 x 25	3,26	39,1	30	100	280	11,2	130,4	286,9

approx. 88° Shore A

Recommended pretension: 0,5...2 %, **Coeff. of friction μ** : Steel: approx. 0,60 | PE: approx. 0,35 | HDPE: approx. 0,30

Symbols

								
Antistatic profile with outstanding mechanical properties.	Profile with exceptional low-temperature flexibility down to -30°C.	Patented material formulation „PLUS“ for lower product elongation.	Very good UV resistance.	Profiles with FDA/EC conformity for direct contact with food.	Metal and X-ray detectable profiles for maximum food safety.	Hydrolysis resistance (HY). Suitable for humid environments.	Microbe-resistant materials do not provide a breeding ground for micro-organisms	Belt made of 2 components enables combination of hardness and features.

Ridge top V-belts

PU85A blue, reinforced glass fibre PU












Order No.	Profile dimension mm	Cross section cm ²	approx. weight kg/100m	Standard Roll		Recommended Min. pulley Ø		Fmax/belt (Standard)	
				m	ft	mm	inch	kg	lbs
FBBK17X19LGA	17 x 19	2,13	25,6	30	100	260	10,4	85,2	187,4
FBBK22X25LGA	22 x 25	3,65	43,8	30	100	300	12	146,0	321,2

approx. 88° Shore A

Recommended pretension: 0,5 - 2 %, **Coeff. of friction μ**: Steel: approx. 0,60 | PE: approx. 0,35 | HDPE: approx. 0,30

Symbols

								
Antistatic profile with outstanding mechanical properties.	Profile with exceptional low-temperature flexibility down to -30°C.	Patented material formulation „PLUS“ for lower product elongation.	Very good UV resistance.	Profiles with FDA/EC conformity for direct contact with food.	Metal and X-ray detectable profiles for maximum food safety.	Hydrolysis resistance (HY). Suitable for humid environments.	Microbe-resistant materials do not provide a breeding ground for micro-organisms	Belt made of 2 components enables combination of hardness and features.