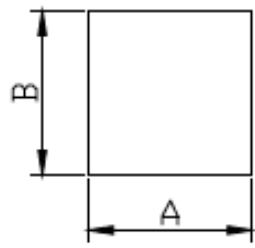


RAW MATERIAL TECHNICAL DATA

COD.	GQU 12 PW-BG-BF	
ITEM DESCRIPTION	QUADRA GUIDE 12x12	
BASE RAW MATERIAL	Aromatic Thermoplastic Polyurethane (TPU)	
CO-EXTRUSION RAW MATERIAL		

BELT TECHNICAL DATA

Data	Value	U.M	Tolerance
Size/Diameter A x B	12x12	mm	*+/- 0,2
Hardness	83	Sh A	*+/- 3
Color/Masterbatch	Pure White-Britain Green-Blu Food		
Food Approvment	FDA/EC		SI
Weight	Weight per lenght	Kg/ml	0,170
Specification			
Reinforcing Cord		mm	
Surface Finishing	Smooth		
Temp. Min	Min. Working Temp in continuous	°C	- 20
Temp. Max	Max. Working Temp in continuous	°C	+ 50
Conveying side trasversal	Min. pulley diameter	mm	70
Conveying side longitudinal	Min. pulley diameter	mm	150
Running side	Min. pulley diameter	mm	130
Tensile Force	Tensile Force for 5% elongation	N	
Friction Coeff.	On steel pulleys		0,40

BELT PACKAGING / APPLICATIONS

Roll Lenght	100	ML	
Roll Weight	17	KG	
Application	Conveyor's guide		
Joining	Hot welding - High Frequency Welding		
Characteristics	Elastic belt, Flexibility, easy welding - OIL RESISTANT		

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