

The Pipe & Joint System: Summary Pipes

21.11



Technical data		ESD		Standard									
	wall thickness in mm	without coating	black	black	white	ivory	dark grey	light grey	dark blue	light blue	green	red	yellow
Steel pipe	0.7		3										
	1.0												(
	2.0				6	6	9	6					
Slide pipe	1.0												
Flat pipe	1.0												
Stainless steel	0.7												
pipe	1.2												
Aluminium pipe	2.0												
Aluminium pipe profile	1.5	6											
	Steel pipe Slide pipe Flat pipe Stainless steel pipe Aluminium pipe Aluminium pipe profile	Steel pipe Steel pipe Outside-Ø: 28 mm yth of pipe: 4 m Steel pipe Outside-Ø: 28 mm yth of pipe: 4 m Steel pipe Outside-Ø: 28 mm yth of pipe: 4 m Steel pipe Outside-Ø: 28 mm yth of pipe: 4 m Outside-Ø: 28 mm yth of pipe: 4 m Steel pipe Outside-Ø: 28 mm yth of pipe: 4 m Outside-Ø: 28 mm yth of pipe: 4 m Outside-Ø: 28 mm yth of pipe: 4 m Steel pipe Outside-Ø: 28 mm yth of pipe: 4 m Outside-Ø: 28 mm yth of pipe: 4 m Steel pipe Outside pipe: 4 m Outside-Ø: 28 mm yth of pipe: 4 m Outside-Ø: 20 m Outside-Ø: 28 mm yth of pipe: 4 m Outside-Ø: 20 m Outside-Ø: 28 mm yth of pipe: 4 m Outside-Ø: 20 m Outside-Ø: 2	outside-Ø: 28 mm pth of pipe: 4 m Steel pipe O.7 1.0 2.0 Slide pipe 1.0 Flat pipe 1.0 Stainless steel pipe 0.7 1.2 Aluminium pipe 2.0 Aluminium pipe profile	Steel pipe Steel pipe 1.0 Stainless steel pipe Aluminium pipe profile Aluminium pipe profile 1.5 Aluminium pipe profile	outside-Ø: 28 mm yth of pipe: 4 m Steel pipe 0.7 1.0 2.0 Slide pipe 1.0 Stainless steel pipe 0.7 1.2 Aluminium pipe 1.5 Aluminium pipe profile	outside-Ø: 28 mm ith of pipe: 4 m Steel pipe 0.7 1.0 2.0 Slide pipe 1.0 Stainless steel pipe 1.0 Aluminium pipe 2.0 Aluminium pipe profile 1.5	Steel pipe O.7 1.0 2.0 Slide pipe 1.0 Stainless steel pipe 1.0 Aluminium pipe 2.0 Aluminium pipe profile 1.5	outside-Ø: 28 mm th of pipe: 4 m Steel pipe 1.0 Stainless steel pipe 1.0 Stainless steel pipe 1.0 Aluminium pipe 2.0 Aluminium pipe profile	outside-Ø: 28 mm yth of pipe: 4 m Steel pipe 0.7 1.0 2.0 Slide pipe 1.0 Stainless steel pipe 1.0 Aluminium pipe 2.0 Aluminium pipe profile 1.5	outside-0: 28 mm th of pipe: 4 m See by the of pipe of pipe of the pipe of pi	outside-Ø: 28 mm th of pipe: 4 m Steel pipe 0.7 1.0 2.0 Slide pipe 1.0 Stainless steel pipe 1.0 Aluminium pipe 2.0 Aluminium pipe profile	outside-0: 28 mm th of pipe: 4 m Steel pipe 0.7 1.0 2.0 Slide pipe 1.0 Stainless steel pipe 1.0 Aluminium pipe 2.0 Aluminium pipe profile 1.5	outside-0: 28 mm th of pipe: 4 m Steel pipe 0.7 1.0 2.0 Slide pipe 1.0 Aluminium pipe 2.0 Aluminium pipe 1.5 Aluminium pipe profile 1.5



The Pipe & Joint System: Summary Joints

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Standard joints



Standard joint 90°



Standard joints

Standard joint 90°



Angle joints

Corner joint



Crossover joints

Crossover joint



Tangential joint



45° angle joint



Tangential crossover joint



90° angle joint



Hinged joint



Bolted crossover joint



180° joint



180° joint



Double hinged joint



Tangential bolted crossover





Star joint



The Pipe & Joint System: Summary Joints

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Parallel joints





Double standard joint

Extensions



Extension for ABS coated pipes



Extension for stainless steel

Joint bracing





Corner support type B

Sliding joints



90° sliding joint



Parallel sliding joint



Double sided parallel sliding joint

The Pipe & Joint System: Summary Joints

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Flat pipe joints



Flat pipe joint

Slide pipe joints



Slide pipe joint



Slide pipe joint with stop



Slide pipe joint union



Slide pipe joint with offset



Slide pipe bridge



Slide pipe bridge, rounded



The Pipe & Joint System: Summary Roller tracks

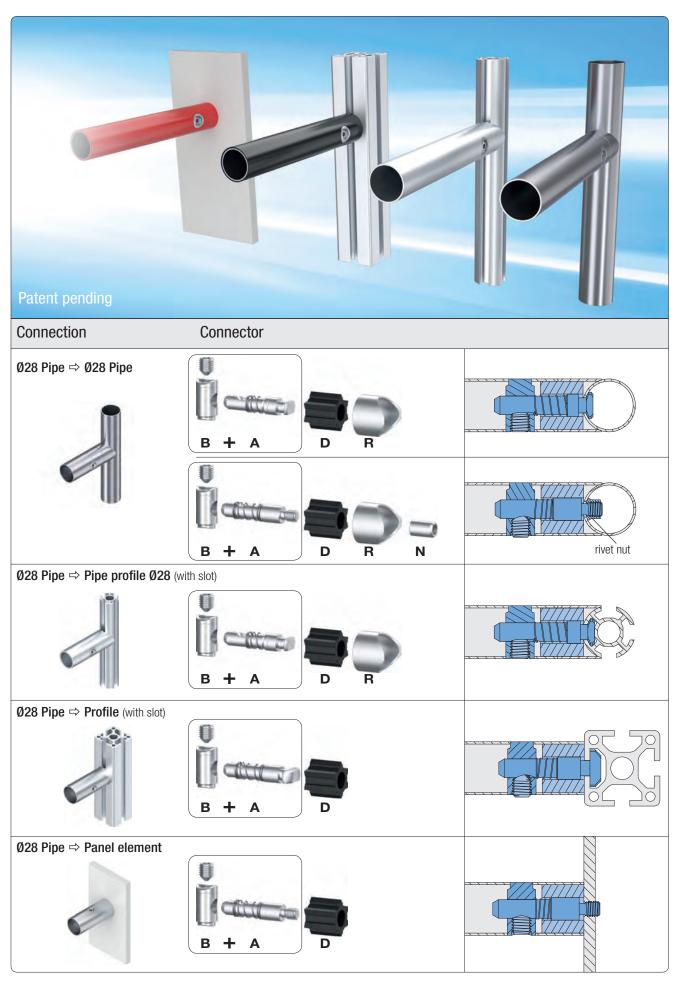
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Roller type	Width								
	40	40 low noise	60	85					
Standard	20000		No see se	200					
		0000							
ESD									
Flat	CALLES OF		Constant of the second						
ESD									
Edge roller	4000	100							
ESD									



The Pipe & Joint System: MayTec Pipe connectors

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 $\mathbf{A} = \text{Anchor}, \ \mathbf{B} = \text{Cross bushing}, \ \mathbf{D} = \text{Connector sleeve}, \ \mathbf{R} = \text{Intermediary}, \ \mathbf{N} = \text{Rivet nut}$



The Pipe & Joint System: Application sample

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