GROUPE KERNOU ALUMINIUM

FICHE TECHNIQUE / TECNICAL DATA SHEET
AXE 60

Product	Section	Rev.	Date	Editor
Octagonal roll	60 mm	01 / 01	01/01/2018	Ing. Marchetti Marco

Norm	UNI EN 10204-2.2	DIN 50049/2.2 – ISO 404	ISO 2768-m
Thickness tolerance	medium	± 0.1 mm	0.5 mm up to 3 mm

Type	0.9 mm	0.8 mm	
Dimensions section tolerance closing part	 4 x 59.8 mm ± 0.5 mm 4.1 + 0.5 mm	 4 x 59.8 mm ± 0.5 mm 3.5 + 0.5 mm	

Type	0.6 mm	0.5 mm	0.4 mm
Dimensions section tolerance closing part	 4 x 59.8 mm ± 0.5 mm 2.9 + 0.5 mm	 4 x 59.8 mm ± 0.5 mm 2.5 + 0.5 mm	 4 x 59.8 mm ± 0.5 mm 2.5 + 0.5 mm

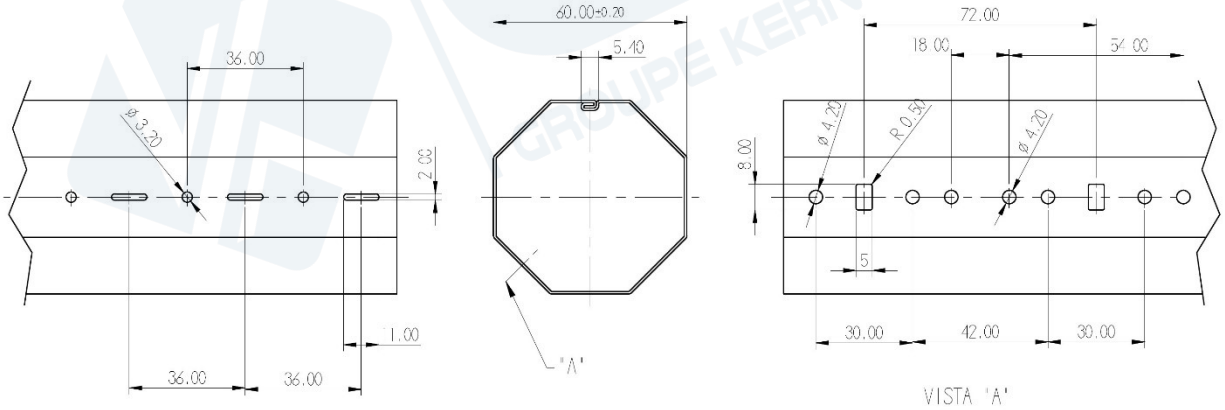
Material	steel DX51D+Z
coating designation	Z100
zinc minimum weight	80 – 100
zinc thickness	7 µm
zinc thickness range	5-12 µm
zinc percentage	>99%

Chemical analysis	
C	0,06
Mn	0,45
P	0,05
S	0,02
Si	0,02
Al	0,04
Ti	0,05

Environmental Impact		
Steel production cycle		
BOF TECNOLOGY	Steel from integrated cycle	11% < Recycled < 25%
EAF TECNOLOGY	Steel from integrated cycle	100% Recycled

End of Life Recyclability	
Steel	100%
Galvanizing Coating	100%

OCTAGONAL ROLL 60mm 8/10mm e 9/10mm



OCTAGONAL ROLL PACKAGING

