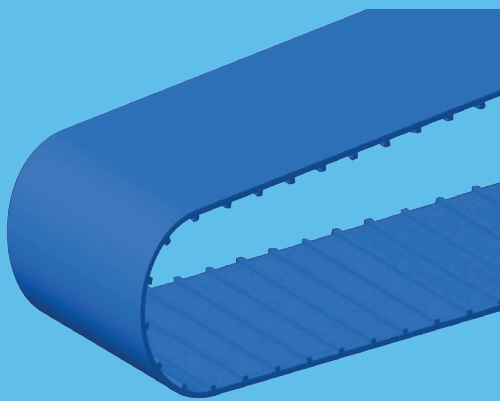


# Aeon SPROCKET DRIVEN, POSITIVE DRIVE, CONVEYOR BELTING

Code	Colour	Thickness (mm)	Weight	Minimum Pulley Dia.	Workload, resulting in 1% stretch	Operating Temp °C	Max. Width (mm)
AEON 3/50 PU	Blue/Ivory	3.0mm	4.1kg/m <sup>2</sup>	93mm	1.8 N/mm	-20 to +70 C	1200-1300
AEON 4/50 PU	Blue/Ivory	4.0mm	5.1kg/m <sup>2</sup>	125mm	2.4 N/mm	-20 to +70 C	1200-1300
AEON 5/50 PU	Blue/Ivory	5.0mm	6.5kg/m <sup>2</sup>	155mm	3.0 N/mm	-20 to +70 C	1200-1300
AEON 3/50 PE	Blue/Ivory	3.0mm	4.1kg/m <sup>2</sup>	125mm	3.6 N/mm	-20 to +70 C	1200-1300
AEON 4/50 PE	Blue/Ivory	4.0mm	5.1kg/m <sup>2</sup>	155mm	4.8 N/mm	-20 to +70 C	1200-1300
AEON 5/50 PE	Blue/Ivory	5.0mm	6.5kg/m <sup>2</sup>	190mm	6.0 N/mm	-20 to +70 C	1200-1300
AEON 2/25 PU	Blue/Ivory	2.0mm	2.5kg/m <sup>2</sup>	55mm	1.2 N/mm	-20 to +70 C	1200-1300
AEON 2.5/25 PU	Blue/Ivory	2.5mm	3.1kg/m <sup>2</sup>	63mm	1.5 N/mm	-20 to +70 C	1200-1300
AEON-50 DE	Blue/Ivory	3.0mm	4.0kg/m <sup>2</sup>	93mm	1.8 N/mm	-20 to +70 C	1200-1300
AEON-50 MC	Blue/Ivory	3.0mm	4.1kg/m <sup>2</sup>	125mm	1.8 N/mm	-20 to +70 C	1200-1300

\* DE - Diamond Embossed MC - Meat Cleat



Aeon is hygienic; fabric free conveyor belting that eliminates tracking and slippage problems. Aeon replaces modular belting, it is easy to install, clean and does not have bacteria harbouring crevices, making it ideal for use in the food processing industry.

Aeon-50 is manufactured 3 - 5 mm thick in Polyester (PE) or Polyurethane (PU) and Aeon-25 in 2-2.5 mm thick. Aeon is characterised by its high cut and abrasion resistance and non-absorbent aspects.

\*USDA approved and meets FDA requirements for contact with dry, bulk, fatty and wet foods.

We manufacture 40 mm wide, open faced sprockets, for low impact, quiet power transfer

Aeon 93.5 mm 6 teeth sprocket with 40 mm square bore, UHMW-PE

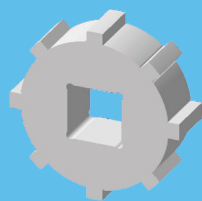
Aeon 125.6 mm 8 teeth sprocket with 40 mm square bore, UHMW-PE

Aeon 157.7 mm 10 teeth sprocket with 40 mm square bore, UHMW-PE

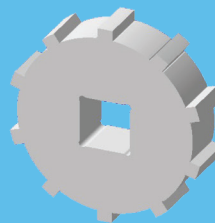
Aeon 190.0 mm 12 teeth sprocket with 40 mm square bore, UHMW-PE



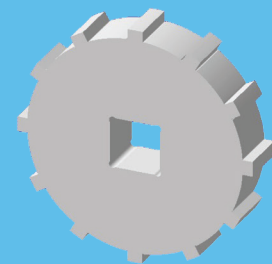
Aeon  
93.5 mm 6 teeth



Aeon  
125.6 mm 8 teeth



Aeon  
157.7 mm 10 teeth



Aeon  
190.0 mm 12 teeth

