

FABRICATIONS

Ammeraal's innovation and design has allowed for easy fabrication of our manufactured product. We have the ability to fit bordoflex, tracking strip and cleats to our range of homogeneous conveyor belting, adding conveying benefits such as increased carrying capacity, guidance and transportation of round products.

BORDOFLEX



When fitted with corrugated side wall Amra, Big Bear and Aeon-50 has significantly increased carrying capacity. It uses only 50 mm of belt width each edge and can be fitted up to 80 mm high.

Recommended minimum pulley diameter is 2.5 times the height of the side wall

Height (mm)	Width	Thickness	Colour
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50	50mm	2.5mm / 3mm	Blue/Ivory
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60	50mm	2.5mm / 3mm	Blue/Ivory
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70	50mm	2.5mm / 3mm	Blue/Ivory
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80	50mm	2.5mm / 3mm	Blue/Ivory
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CLEATS



The carrying capacity of most belts is significantly increased by fitting cleats or flights. Round products which are considered non-transportable on flat belts can be conveyed up an incline of up to 80° at belt speeds up to 0.5m/min. Cleats may be either high frequency welded or fitted by hand using a welding rod.

Hand Welded Cleats Height (mm)	High Frequency Welded Cleats Height (mm)	Colour	Shore Hardness
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20 - 200	10, 40, 50, 60	Blue/Ivory	90/95 A
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POLYURETHANE AND POLYESTER PROFILES

Size	Colour	BBPU Shore Hardness	Notched	Amra PE Shore Hardness	Notched
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6x4	Blue/Ivory	70A	*	40D	
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8x5	Blue/Ivory	70A	*	40D	
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10x6	Blue/Ivory	70A	*	40D	*
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13x8	Blue/Ivory	70A	*	40D	*
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17x11	Blue/Ivory	70A	*	40D	*
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* The information contained in this document is applicable at 15 degrees C. To allow for ongoing product developments this data is subject to alterations without prior notice. This information replaces that included in previous publications.



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