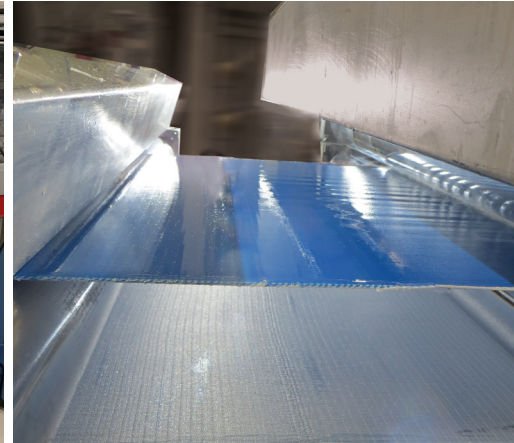
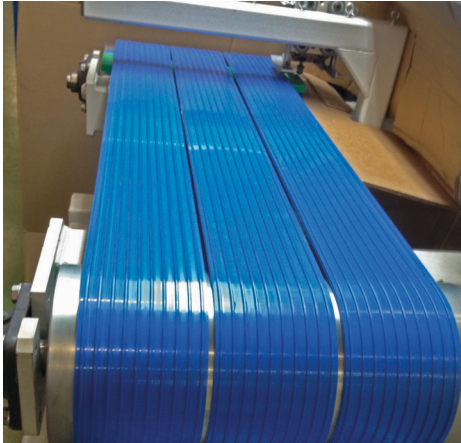


# Endless Woven AmFlat Belts



Ammeraal Beltech is a global belting company, with a standard Endless Woven range of belting used to demould biscuits (AmDough), coil metal (AmWrap), pull cables (AmPull), separate meat (AmSqueeze).

**This range of belting is a perfect solution for places where belt splicing is critical. In the market, there is also a need for small belts with tight tolerance.**

For this reason, Ammeraal Beltech adds a range of knitted fabrics to its portfolio: **AmFlat**.

## Main features

- Tight length tolerance
- Thin fabrics (for example for weighing applications)
- Possibility of embossing
- Lateral flexibility
- Small knife-edge possible on request

## Customer benefits

- Fast delivery times
- Competitive pricing
- Uniform elongation values
- Dimensional accuracy
- Food Grade covers

# Innovation & Service in Belting

Complimentary with the Megaflat range, AmFlat is now available in a range of 2 polyester and 1 aramid fabric.

## AmFlat Fabric Range

AmFlat Fabric Range	Fabric	Minimum /Maximum length [mm]	Standard widths [mm]	Thickness [mm]	Max belt tension [N/mm] at 2% Elongation
AF 110	100% Polyester	600/4300	300/450/600	0.5	13
AF 120	100% Polyester	600/4300	300/450/600	0.9	22
AF 155	100% Aramide	600/4300	300/450/600	0.85	110

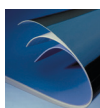
## Top and Bottom Cover Material

Top / Bottom Cover Material	Hardness [Shore]	Minimum /Maximum length [mm]	Standard widths [mm]	Thickness minimum /maximum [mm]	Embossing possible	Embossing minimum /maximum length	Embossing minimum /maximum width
Nonex PVC	40°, 65° Shore A FG	600/4300	300/450/600	0.5/2	yes	900/4300	300/600
Ropanyl TPU	93° Shore A FG	826/4300	300/450/600	0.5/1	yes	900/4300	300/600
Silam Si*	40° Shore A FG	600/4300	300/450/600	0.5/2	no	NA	NA
Polam AH Impregnation	NA	600/4300	300/450/600	0.1	no	NA	NA

\* only on AF 155

## Applications/Industry

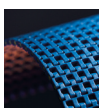
Food: weighing applications ● Cardboard: slow-down, folding and feeder belts, paper bag ● Glass industry  
● Mail: pick-off and mail sorting ● Paper: bank counting, ticket machines ● Wood: woodworking drive belts  
● Cable, Wire & Tube processing



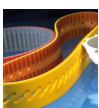
Synthetic Belts



Endless Woven Belts



Modular Belts



Engineered Belts



Homogeneous Belts



Fabrication & Service

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