

# Treadmill Belts



**Ammeraal Beltech is a leading manufacturer of process and conveyor belting with an established reputation for developing innovative solutions for belting applications.**

Working closely with treadmill OEMs, Ammeraal Beltech has developed a range of Low Energy treadmill belts giving superior performance on treadmills whether in clubs, hotels or medical centres.

Ammeraal Beltech also supplies traditional treadmill belts for home fitness and special belts with hydrolisis and low temperature resistant top cover material for aqua-gym treadmills.

## Main features

- Stable belt construction
- Permanent antistatic
- Resistant to abrasion
- Silent running and excellent grip
- Smooth tracking properties
- Less heat build-up
- Low power consumption
- The Low Energy belts with heat resistant fabric need no lubrication; maintenance free

## Benefits

- Less energy consumption
- Smooth and economical operation
- Operational safety
- No pollution build-up
- Long service life

# Innovation & Service in Belting

## Technical information

### Treadmill Belt Range

| Article no.                                                       | Nomenclature                                       | No. of plies | Belt thickness [in] | Weight [kg/m <sup>2</sup> ] | Hardness [shore A] | Force at 1% elongation [N/mm] | Flexing diameter [in] |
|-------------------------------------------------------------------|----------------------------------------------------|--------------|---------------------|-----------------------------|--------------------|-------------------------------|-----------------------|
| <b>Low Energy Treadmill Belts with wax impregnated bottomside</b> |                                                    |              |                     |                             |                    |                               |                       |
| 578353 <sup>2)</sup>                                              | Flexam EC/M 8/2 00 + A22 black HC LE               | 2            | 0.09                | 2.2                         | 80                 | 8                             | 1.57                  |
| 578352 <sup>2)</sup>                                              | Flexam EC/M 8/2 00 + A54 black HC LE               | 2            | 0.09                | 2.2                         | 80                 | 8                             | 1.57                  |
| 578402 <sup>2)</sup>                                              | Flexam EC/M 8/2 00 + A42 black HC LE <sup>1)</sup> | 2            | 0.17                | 3.4                         | 35                 | 8                             | 1.57                  |
| 578372                                                            | Ropanyl EC/M 8/2 00 + A22 black HC LE              | 2            | 0.07                | 1.9                         | 85                 | 8                             | 1.38                  |
| 578360                                                            | Ropanol EC/M 8/2 00 + 00 black HC LE               | 2            | 0.06                | 1.3                         | -                  | 8                             | 1.18                  |
| <b>Traditional Treadmill Belts with bare fabric bottomside</b>    |                                                    |              |                     |                             |                    |                               |                       |
| 577102                                                            | Flexam ES/M 8/2 0 + A22 black AS                   | 2            | 0.09                | 2.3                         | 80                 | 8                             | 1.57                  |
| 513644                                                            | Flexam ES/M 8/2 0 + A54 black AS                   | 2            | 0.09                | 2.3                         | 80                 | 8                             | 1.99                  |
| 574552 <sup>2)</sup>                                              | Flexam EX 10/2 0 + A42 black AS <sup>1)</sup>      | 2            | 0.18                | 3.6                         | 35                 | 10                            | 1.99                  |
| 579072 <sup>2)</sup>                                              | Flexam EX 10/2 0 + A54 black AS                    | 2            | 0.11                | 3.0                         | 80                 | 10                            | 1.99                  |
| <b>Aqua-gym Treadmill Belts with bare fabric bottomside</b>       |                                                    |              |                     |                             |                    |                               |                       |
| 572972                                                            | Flexam ESF 5/1 0 + A54 black AS                    | 1            | 0.06                | 1.7                         | 80                 | 5                             | 1.18                  |
| 577062                                                            | Flexam EC/M 6/2 0 + A22 black AS                   | 2            | 0.10                | 2.6                         | 80                 | 6                             | 1.57                  |
| 460383                                                            | Ropanol EX 12/2 0 + 01 (PU) black AS               | 2            | 0.05                | 1.4                         | -                  | 12                            | 0.50                  |

AS = antistatic, HC = high conductive, LE = low energy consumption (no lubrication required)

<sup>1)</sup> Special soft walking surface for orthopedic applications

<sup>2)</sup> Non-Standard Item for North America

**A54  
Marathon profile**



**A42  
Supergrip profile**



**A22  
Sandblast profile**



Many treadmill belts carry a logo or other marking to indicate that the belt is moving. Traditional screen or foil printing damages easily. Ammeraal Beltech uses innovative laser technology which is versatile and permanent. The logo life is the belt life!



Conveyor Belts



Seamless Belts



Modular Belts



Timing Belts



Transmission Belts



Fabrication & Service

Expert advice, quality solutions and local service for all your belting needs  
[www.ammeraalbeltech.com](http://www.ammeraalbeltech.com)

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