

## Low Energy Treadmill Belts



No lubrication required  
Less power consumption  
Maintenance free

# Low Energy Treadmill Belts



The belt surface is profiled to ensure proper grip of various types of shoe soles

**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 OEM's Ammeraal Beltech have developed a range of Low Energy treadmill belts giving superior performance on treadmills whether in clubs, hotels or medical centres.

The running belt is a significant part of a treadmill. Usually the belt is intensively used and needs to be lubricated on a regular basis to maintain constant good and safe running properties. There is always the hassle of too little or too much spraying, and lubricants affect the belt life and energy consumption. The Ammeraal Beltech Low Energy Treadmill Belts need no lubrication, they are maintenance free and have a long service life because of the special wax treatment on heat resistant fabric.

Ammeraal Beltech Low Energy Treadmill belts are treated with special wax on heat resistant fabric. No lubrication necessary!



## Technical data Low Energy Treadmill Belts

	Flexam EC/M 8/2 00+A22 black HC LE	Flexam EC/M 8/2 00+A54 black HC LE
Belt type	Flexam EC/M 8/2 00+A22 black HC LE	Flexam EC/M 8/2 00+A54 black HC LE
Article code	578353	578352
Force at 1% elongation	8 N/mm	8 N/mm
Belt thickness	2.2 mm	2.4 mm
Hardness topside	80 Shore A	80 Shore A
Weight	2.2 kg/m <sup>2</sup>	2.2 kg/m <sup>2</sup>
Surface finish	A22 Sandblast profile	A54 Marathon profile
Execution bottomside	special wax treatment	special wax treatment
Flexing diameter	40 mm	40 mm

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

Besides the Low Energy Treadmill Belts Ammeraal Beltech also supplies traditional belts for home fitness and special belts for aqua-gym treadmills.

# No lubrication required

## Lower operating costs

<b>AMMERAAL BELTECH LOW ENERGY TREADMILL BELT RANGE</b>	<ul style="list-style-type: none"> <li>» Stable belt construction permanently antistatic</li> <li>» Low decibel noise construction</li> <li>» Smooth tracking properties</li> <li>» Surface profile for good grip on various shoe sole types</li> </ul>	<b>Operational safety</b>
	<ul style="list-style-type: none"> <li>» Very low friction underside reduces surface resistance</li> <li>» Less heat build-up</li> <li>» Smooth, economical operation</li> </ul>	<b>Less energy consumption</b>
	<ul style="list-style-type: none"> <li>» Lubrication not necessary, resulting in less maintenance</li> <li>» Resistant to abrasion</li> <li>» No pollution build-up</li> <li>» Long service life</li> </ul>	<b>Economical use</b>
	<ul style="list-style-type: none"> <li>» <i>Ammeraal Beltech</i> treadmill belting have a proven track record worldwide</li> </ul>	<b>Proven technology</b>

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!



<b>Flexam EC/M 8/2 00+A42 black HC LE</b>	<b>Ropanyl EC/M 8/2 00+A22 black HC LE</b>	<b>Ropanol EC/M 8/2 00+00 black HC LE</b>
<b>578402</b>	<b>578372</b>	<b>578360</b>
8 N/mm	8 N/mm	8 N/mm
4.4 mm	1.9 mm	1.6 mm
35 Shore A	85 Shore A	–
3.4 kg/m <sup>2</sup>	1.9 kg/m <sup>2</sup>	1.3 kg/m <sup>2</sup>
A42 Supergrip profile <sup>1)</sup>	A22 Sandblast profile	impregnation
special wax treatment	special wax treatment	special wax treatment
40 mm	35 mm	35 mm

HC = high conductive, LE = low energy consumption



# Local Contacts

International Head Office:

**Ammeraal Beltech** Holding B.V.  
Handelsstraat 1  
P.O. Box 38  
1700 AA Heerhugowaard  
The Netherlands

T +31 72 5751212  
F +31 72 5716455  
info@ammeraalbeltech.com  
www.ammeraalbeltech.com

## Austria

T +43 171728 133  
F +43 171728 110  
info@ammeraalbeltech.at

## Belgium

T +32 2 466 0300  
F +32 2 466 4272  
salesgb@ammeraal-beltech.be

## Brazil

T +34 93 718 3054  
F +34 93 718 3843  
exports@ammeraalbeltech.es

## Canada

T +1 905 890 1311  
F +1 905 890 3660  
info@ammeraalbeltech.ca

## Chile

T +56 233 12900  
F +56 233 12912  
ventas@ammeraalbeltech.cl

## China

T +86 21 6534 4690  
F +86 21 6548 0430  
webmaster@ammeraalbeltech.com.cn

## Czech Republic

T +420 567 117 211  
F +420 567 117 208  
prodej@ammeraalbeltech.cz

## Denmark

T + 45 75723100  
F + 45 75723348  
admin@unichains.com

## Finland

T +358 207 911 400  
F +358 207 911 450  
info@ammeraalbeltech.fi

## France

T +33 3 20 90 36 00  
F +33 3 20 32 29 17  
client@ammeraalbeltech.fr

## Germany

T +49 4152 937-0  
F +49 4152 77695  
sales@ammeraalbeltech.de

## Hungary

T + 36 23427510  
F + 36 23427511  
info@ammeraalbeltech.hu

## Italy

T +39 051 660 60 06  
F +39 051 660 60 16  
info@ammeraalbeltech.it

## Luxembourg

T +352 26 48 38 56  
F +352 26 48 38 57  
sales@ammeraal-beltech.lu

## Malaysia

T +60 3 806 188 49  
F +60 3 806 189 35  
sales.kl@ammeraalbeltech.my

## Netherlands

T +31 72 57 51212  
F +31 72 57 43364  
info@ammeraalbeltech.nl

## Portugal

T +351 22 947 94 40  
F +351 22 941 30 81  
geral@ammeraalbeltech.pt

## Singapore

T +65 62739767  
F +65 62735490  
sales@ammeraalbeltech.sg

## Slovakia

T +421 2 55648541-2  
F +421 2 55648543  
predaj@ammeraalbeltech.sk

## South Korea

T +82 31 448 3613-7  
F +82 31 448 3618  
amel@ammeraalbeltech.co.kr

## Spain

T +34 93 718 3054  
F +34 93 718 3843  
ventas@ammeraalbeltech.es

## Sweden

T +46 44 7803010  
F +46 44 43349  
info@ammeraalbeltech.se

## Switzerland

T +41 55 2253 535  
F +41 55 2253 636  
info@ammeraalbeltech.ch

## Thailand

T +66 2 902 2604-13  
F +66 2 902 0422  
sales@ammeraalbeltech.th.com

## United Kingdom

T +44 1992 500550  
F +44 1992 553010  
sales@ammeraalbeltech.co.uk

## United States

T +1 847 673 6720  
F +1 847 673 6373  
info@ammeraalbeltechusa.com

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