

NEW



Rydell Industrial (Belting) Co



Ammeraal Beltech

Innovation & Service in Belting

High impact resistant Flexam belts



In most industries and especially the airport industry, we have the application know-how and product range to be your perfect partner.

For applications where impact resistance is important, *Ammeraal Beltech* Flexam belts with impact resistant fabrics, are able to fulfil the application needs. High impact resistant Flexam belts are able to withstand heavy shock loads and still provide long lifetime.

Main features

- Excellent high impact resistance
- High flexibility and lateral stability for perfect tracking
- Flame retardant in line with ISO340
- Abrasion resistant top cover
- Very low friction top covers available

Customer benefits

- Easy handling of heavy luggage
- No elongation of the belt and therefore no re-tensioning needed
- Good running performance and tracking properties
- No luggage damaging due to pulled out fasteners
- Special fabric bottom side for low noise operation

Typical application

- Applications where high impact is encountered f.e. loading and sorting of heavy luggage
- Horizontal and inclined conveying
- Accumulation and acceleration



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Technical information

High impact resistant Flexam belts for airport industry

Article No.	Nomenclature	Thickness [mm]	Weight [kg/m ²]	Force at 1% elongation [N/mm]	Flexing diameter [mm]
576641	Flexam EX 10/2 0 + 01 Black M2 AS FR IR	3.0	3.3	10	60
576601	Flexam EX 10/2 0 + 05 Black M2 AS FR IR	3.5	3.7	10	60
576652	Flexam EX 10/2 0 + A32 Black AS FR IR	4.0	3.9	10	60

Bottom cover or top cover/profile:
0 = bare fabric

Additional:
M2 = matt finish
AS = antistatic
FR = flame retardant
IR = impact resistant

Nomenclature
Flexam EX 10/2 0+ 05 Black M2 AS FR IR

Coating cover Additional
Fabric Colour
F/E at 1% Top cover/profile
Number of plies Bottom cover



A32 Fine rib profile

Pitch depth: 0.8 mm
Profile pitch: 1.5 mm
Type of profile: longitudinal, small

 **Rydell Industrial (Belting) Co**

www.rydell.com.au

VICTORIA	HEAD OFFICE	148-150 Cochrans Road Moorabbin 3189 Victoria	Phone (03) 9555 7922	Fax (03) 9553 3908	Email salesvic@rydell.com.au
SOUTH AUSTRALIA	BRANCH	Factory 16/24 Kanowna Street Hastings 3915 Victoria	Phone (03) 5979 4447	Fax (03) 5979 4205	
WESTERN AUSTRALIA	BRANCH	17-19 Churchill Road North Dry Creek 5094 Sth Aust	Phone (08) 8162 9922	Fax (08) 8162 9933	Email salessa@rydell.com.au
NEW SOUTH WALES	BRANCH	Unit 3/75 Crocker Drive Malaga 6090 Western Australia	Phone (08) 9249 3777	Fax (08) 9249 3778	Email saleswa@rydell.com.au
QUEENSLAND	BRANCH	Unit 2/10 Melissa Place Kings Park 2148 NSW	Phone (02) 9831 7300	Fax (02) 9831 8822	Email salesnsw@rydell.com.au
		12 Machinery Street Darra 4076 Queensland	Phone (07) 3375 6211	Fax (07) 3375 6042	Email salesqld@rydell.com.au

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

info@ammeraalbeltech.com
www.ammeraalbeltech.com