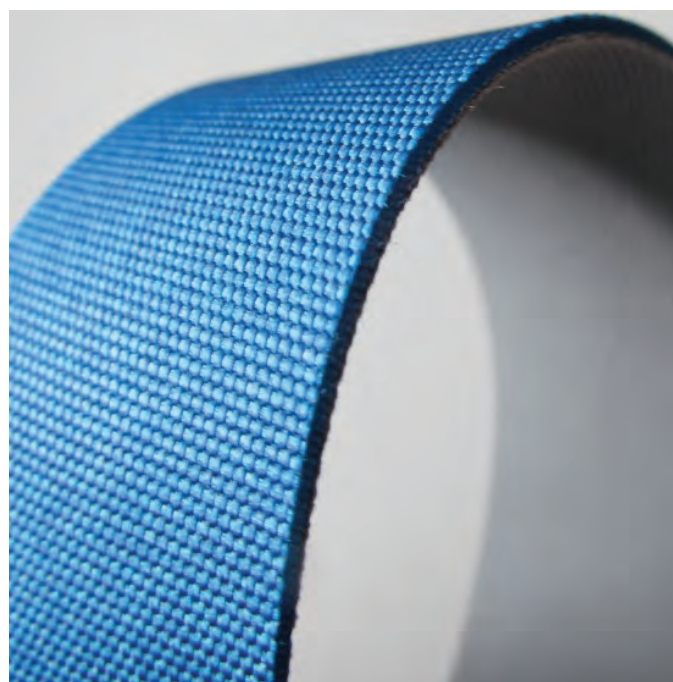
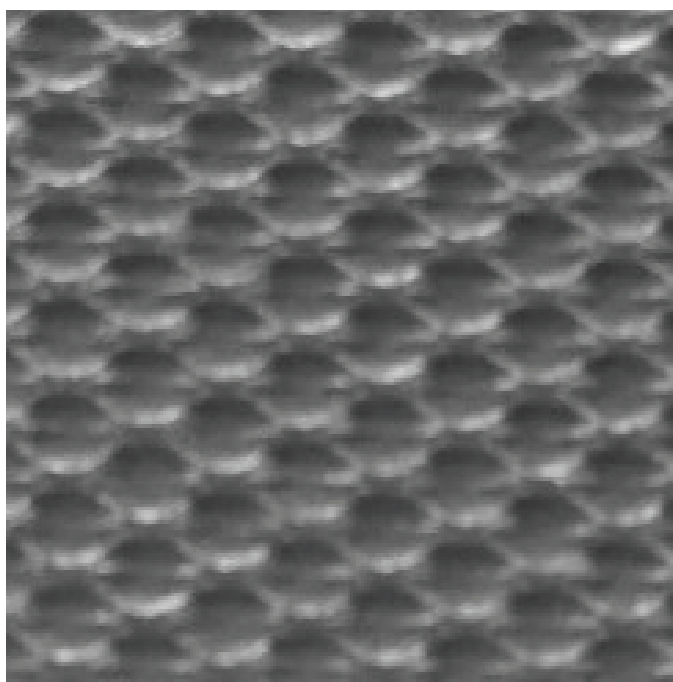
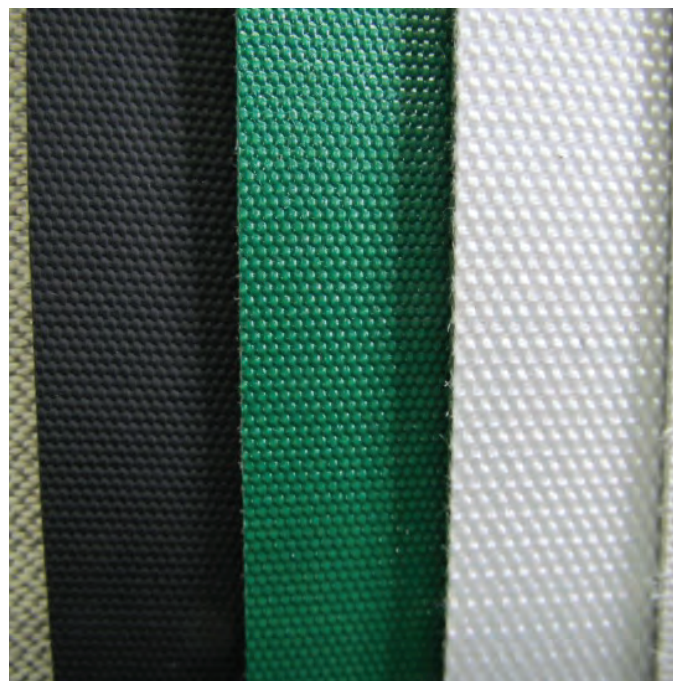
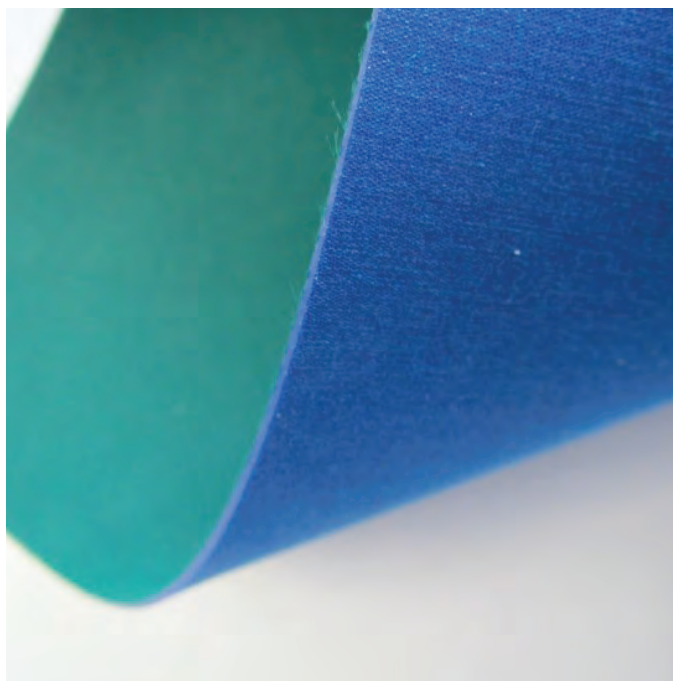


RAPPLON®

High Performance Flat Belt: Coding & Nomenclature



Article Code & Nomenclature

The nomenclature explains in detail the structure of the article code system of Ammeraal Beltech for the product group RAPPLON® High Performance Flat Belts.

The nomenclature is always used in combination with the article code of the belt.

Article Code

Every product has its own unique article code of 10 characters:

FB = Flat Belts

XX = Cover material bottom / top (Note: Polyamide foil e.g. S 09 = SF)

XXXXXX = Specific item number e.g. 054624

[illegible]

Tensile member materials

E	Polyester
N	Non specific tensile member
P	Polyamide fabric
S	Stretched polyamide foil

Cover materials

G	Rubber
L	Chrome Leather
P	Polyamide Foil
T	Fabric (Polyester, Polyamide or mixed)
U	Polyurethane
V	Fleece

Surface finish

F	Fine Structure
L	Longitudinal grooves
P5	Structure type
P6	Grip face
R	Rough / coarse
S	Smooth

Additional remarks

AX	ATEX-approved
FG	Food Grade
HC	High conductive
HG	High grip

Tensile strength at elongation (K1% or K6%)

The force/elongation value mentioned is the dynamic force needed for 1% elongation in N/mm (6% elongation in 1/10 N/mm for non tensile member items) after running in according standard DIN EN ISO 21181.

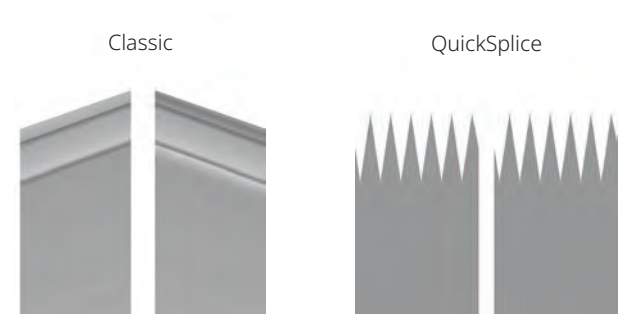
Total thickness

The total thickness of an item indicated in 1/10 mm is helpful for an easy belt selection in applications where thickness is an important requirement. We defined following applications: tangential belts in textile industry, roller drive belts, folder gluer belts, web folder tapes and tube winder belts. Thickness is not indicated on Power Transmission Belts as it has no influence and Elastic Belts as the thickness varies depending on elongation.

The exact belt thickness is measured according DIN EN ISO 2286-3 and can be found on every data sheet. Tolerances are defined for each item.

Splicing / Joining

C	ClassicSplice (skived and glued)
Q	QuickSplice (thermo-spliceable)



All RAPPLON® High Performance Flat Belts are antistatic. Therefore it is not specifically mentioned.

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**Expert advice, quality solutions
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