

Hot-Melt Strapping

The basic version of current polyester strapping

Hot Melt straps have been applied for many years in all industrial branches and are gentle and smooth on delicate edges and surfaces.

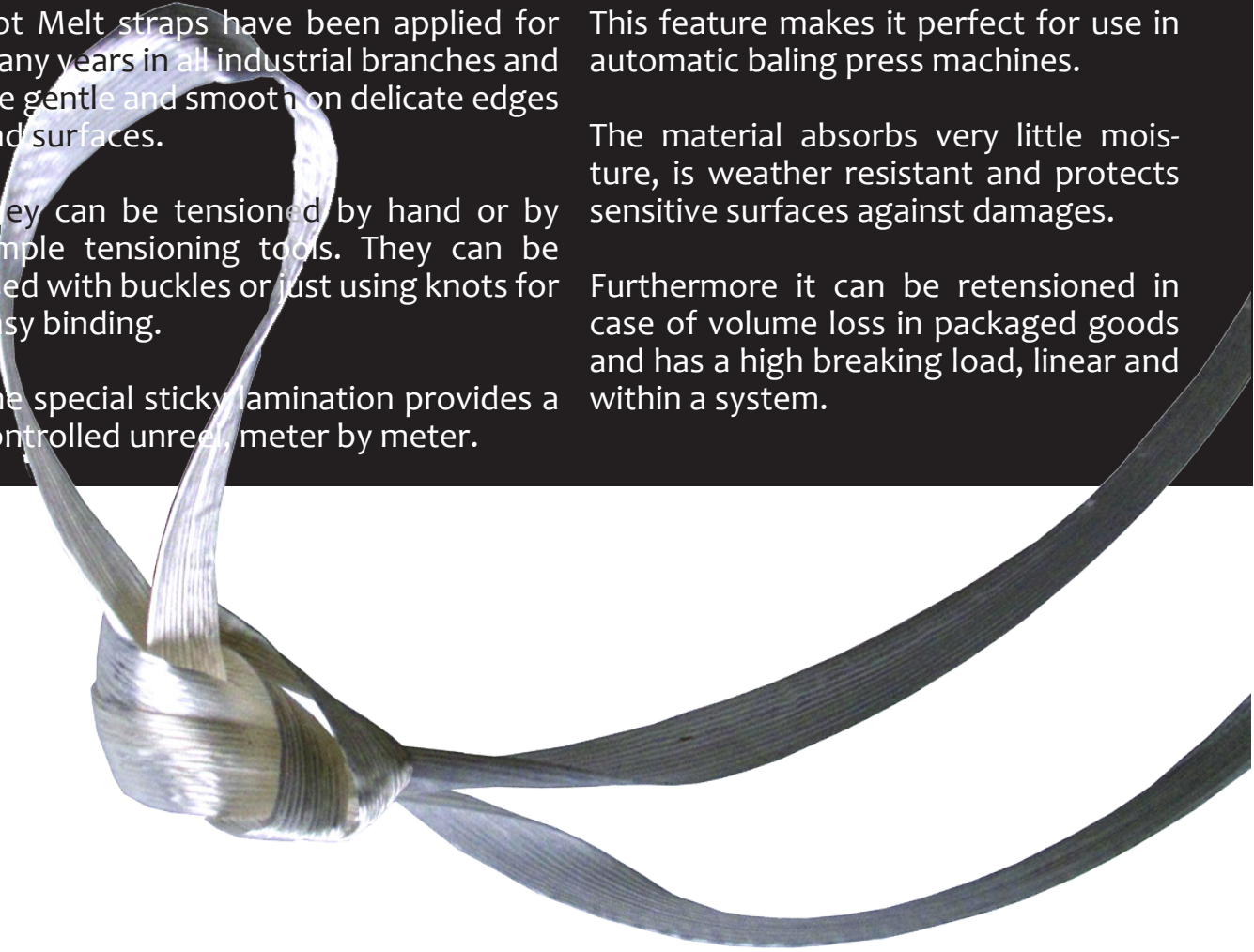
They can be tensioned by hand or by simple tensioning tools. They can be used with buckles or just using knots for easy binding.

The special sticky lamination provides a controlled unreeled meter by meter.

This feature makes it perfect for use in automatic baling press machines.

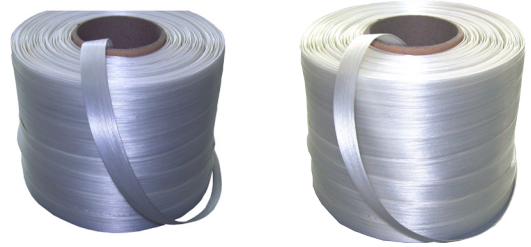
The material absorbs very little moisture, is weather resistant and protects sensitive surfaces against damages.

Furthermore it can be retensioned in case of volume loss in packaged goods and has a high breaking load, linear and within a system.



Item No	Item	Belt width	linear	system	Paper core	meter/coil	coils/carton
8220201	HM30L	9 mm	160 daN	260 daN	78x150x3,5 mm	1600	1600
8220202	HM30R	9 mm	240 daN	380 daN	78x150x3,5 mm	1600	1600
8220203	HM40L	13 mm	215 daN	340 daN	78x150x3,5 mm	1189	1189
8220204	HM40R	13 mm	295 daN	470 daN	78x150x3,5 mm	1189	1189
8220205	HM50R	16 mm	365 daN	580 daN	78x150x3,5 mm	915	915
8220206	HM60R	19 mm	430 daN	680 daN	78x150x3,5 mm	640	640
8220101	40 HM	13 mm	375 daN	600 daN	78x150x3,5 mm	1100	1100
8220102	50 HM	16 mm	450 daN	720 daN	78x150x3,5 mm	850	850
8220103	55 HM	16 mm	600 daN	960 daN	78x150x3,5 mm	600	600
8220104	60 HM	19 mm	575 daN	920 daN	78x150x3,5 mm	500	500
8220106	65 HM	19 mm	725 daN	1160 daN	78x150x3,5 mm	600	600
8220107	85 HM	25 mm	950 daN	1520 daN	78x150x3,5 mm	500	500
8220108	95 HM	32 mm	1170 daN	1850 daN	78x150x3,5 mm	150	150
8220109	HL 40 HM	13 mm	295 daN	470 daN	78x150x3,5 mm	1100	1100
8220110	GL 50 HM	16 mm	350 daN	560 daN	78x150x3,5 mm	850	850
8220111	GL 60 HM	19 mm	430 daN	670 daN	78x150x3,5 mm	640	640
8220112	30/500 HM	9 mm	240 daN	380 daN	60x150x3,5 mm	500	500
8402430	40/500 HM	13 mm	375 daN	600 daN	60x150x3,5 mm	500	500

Note: linear and breaking strength are tested in laboratory environment. In open field applications forces and circumstances may cause different results.



- No damage to delicate surfaces since it is a textile material
- no corrosion & easy handling
- low investment costs - a small, manageable system
- retensionable in case of volume loss of the packaging good
- no risk of injury for shippers and consignees in using or opening the strapping
- High breaking load, in linear and system
- Dynamic transport movements are absorbed by the elasticity of the strapping
- Easy disposal
- Weatherproof (UV radiation)
- available width 9mm to 32mm (1/3" to 1 1/4")
- linear breaking strength available from 160 to 1170 daN



Strapping with wire buckles

An important key to all one way strappings

Wire buckles are the most economic solution for all our strapping systems up to 32mm. When using wire buckles it is important that the belts are applied in the correct way and that the system will be tensioned on the right (left) side of the buckle.

Tensioning on the wrong side will weaken the system and therefore it is not safe.

Also important is the quality of the tensioning tools. Cheap tools or inappropriate handling can damage the strapping or lashing belts and make the whole system ineffectively.

Tension here !!

