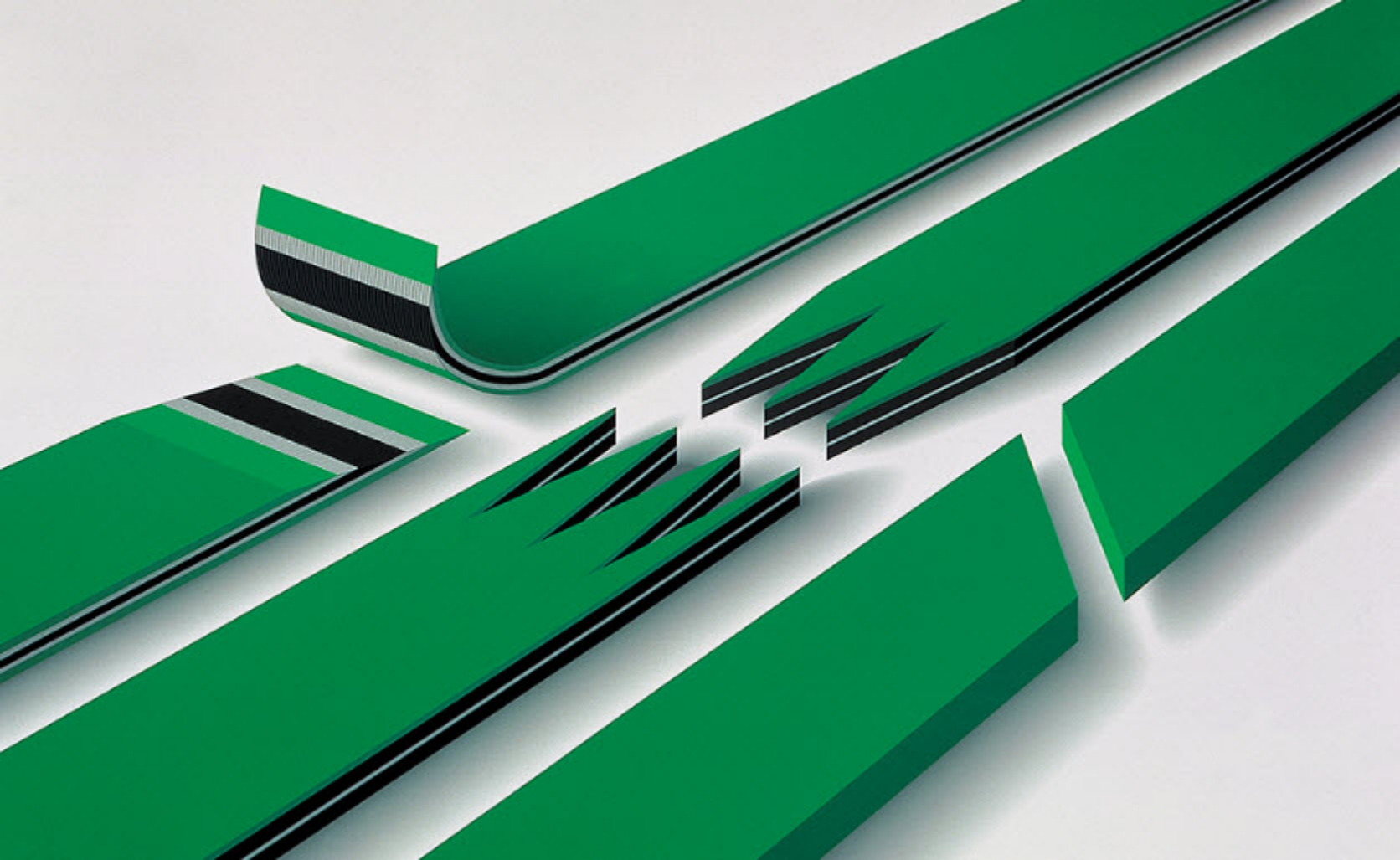
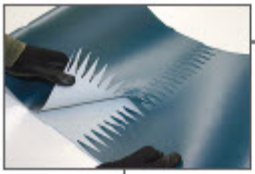
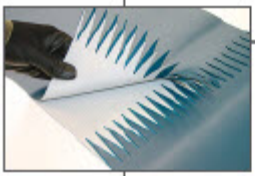


WELDED JOINTS



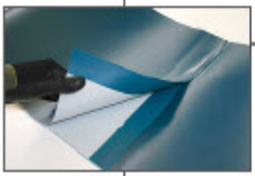
01 Finger joint

Length of the joint	70 mm
Length of the fingers	70 mm
Width of the fingers	15 mm
Belt types	INFAB, INPUR, INV, INVOR, INFIN, INHYT, INSIL



02 Overlapped finger joint

Length of the joint	100 (2x50) mm
Length of the fingers	50 mm
Width of the fingers	15 mm
Belt types	INFAB, INPUR, INV, INVOR, INFIN, INHYT, INSIL (min. 2 Plies)



03 Stepped joint

Angle	80°
Length of the joint (2-plies)	40 mm
Length of the joint (3-plies)	80 mm
Belt types	INFAB, INPUR, INV, INVOR, INFIN, INHYT, INSIL (min. 2 Plies)



04 Skived joint

Angle	80°
Length of the joint	80 mm
Belt types	INFELT, INRUB



II PLASTIC SPIRAL FASTENERS

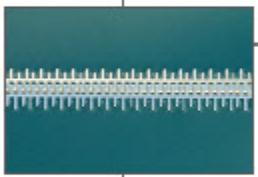
Plastic spiral fasteners may be used for all types.

MECHANICAL JOINTS



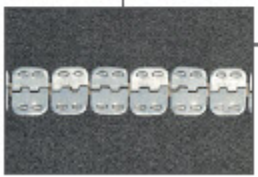
01 Hooks with round design

Type	Belt Thicknesses [mm]	Length of Hook* [mm]	min. Pulley-Ø [mm]
A36 SLXSP- SS-600	-1,5	600	25
A36 SP- SS-600	1,5-2	600	50
A36- SS-600	2-3	600	50
A 40- SS-600	3-4	600	50



02 Hooks with flat design

Type	Belt Thicknesses [mm]	Length of Hook* [mm]	min. Pulley-Ø [mm]
G001A- SS-300 W	-1,5	300	25
G005A- SS-1200 W	1,5-2	1200	40
G005A- SS-1500 W	2-2,5	1500	40
G006A- SS-1200 W	2,5-3,5	1200	50



03 Plate fasteners

Type	Belt Thicknesses [mm]	Length of Hook* [mm]	min. Pulley-Ø [mm]
RS62 SJ24 / 600 NCS	1,5-3,2	600	50
RS125 SJ24 / 600 NCS	3,2-4,8	600	75

** For widths that exceed the hook length, the hooks are placed side by side.*

