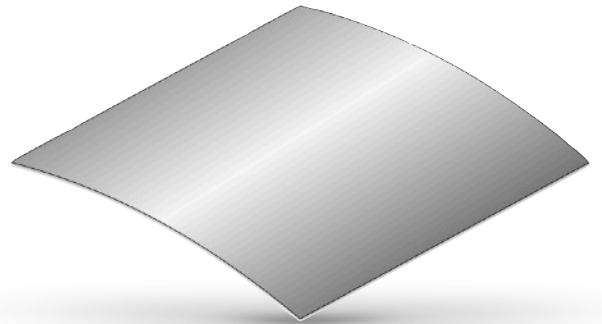


ST-38 / ST-37

polarising filter, linear / circular



SCREEN-TECH
VISUAL COMPONENTS



Technical specifications

Polarization axis	0°/90° parallel to the edge, or 45°/135°, ST-37 0°/0° realD compatible
Strength	ST-38 in 0.2 mm and 0.7 mm, ST-37 in 0.4 mm, glass in 4 mm
Formats all cuts possible	ST-38-20 from roll 630 mm width in 0,2 mm thickness, 0°/90°, ST-38-20S sheets 710 x 406 x 0,2 mm self-adhesive, 0°/90°, ST-38-70 sheets 1240 x 520 x 0,7 mm, 0°/90° ST-38-20V sheets up to 400 x 400 mm, 45°/135°, ST-37 sheets in 5 cm steps up to 30 x 30 cm, or 4 mm glass, 0°/0°
Transmission	42% ± 2%
Parallel Transmission	36% ± 2%
Transmission crossed	< 0,01%
Degree of polarization	99,98 %
UV absorption	< 1,0 at 380nm
Spectral range	380 - 780 nm
Cutting	laser, cutter knife, scissors, punch
Temperature stability	-40° up to +80°C / 500h
Material	PET, TAC, PVAL film, protective film on both sides - remove before use!
Surface hardness	2H
Shrinkage	< 2%