

Grounding accessories

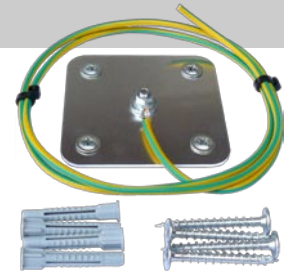
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In compliance with DIN / VDE instructions all electrical conductive areas have to be grounded by a licensed electrician! All the following procedures apply: Precaution against dangerous currents to prevent electrical accidents according to DIN 57100 / VDE 0100 part 410 and part 450. Grounding procedures according to DIN 57100 / VDE 0100 part 410 and part 450. Visual inspection and verification testing according to DIN 57100 / VDE 0100 part 610, paragraph 4 and 5, and EMC (electromagnetic compatibility) according to VDE 0100. **In all shielded rooms a personal protection circuit-breaker must be installed!**

YSHIELD Grounding set ES „interior“

Grounding set for shielding paints, nettings, fleeces, etc. in the interior.

For each continuous connected area (or per room), one grounding set is required! • Metal plate 77 x 77 x 2 mm with conductive fleece backside; • Screws, dowels / wall plugs \varnothing 6 mm; • 1 m grounding cable \varnothing 2.5 mm² pre-assembled;



YSHIELD Grounding strap EB „interior“

Grounding strap for shielding paints, nettings, fleeces, etc. in the interior.

For shielding paints: To bridge cracks in the underground, the strap has to be stuck through all connected areas. For nettings, fleeces: To electrically connect the limited width of the materials. • Self-adhesive, corrosion resistant, width 2 cm, thickness 0.1 mm, length 10 m.



YSHIELD Grounding set ESA „exterior“

Grounding set for shielding paints in the exterior. For each continuous connected area two grounding-sets are required! Has to be grounded only outside of a house, e.g. on a lightning conductor or a grounding rod! • Metal plate 77 x 77 x 2 mm with conductive fleece backside; • Mounted IP65-casing; • Screws, dowels / wall plugs \varnothing 6 mm; • 1 m grounding cable \varnothing 16 mm²;



YSHIELD Grounding set ESV

Universal grounding set for loosely laid nettings, fleeces, etc. Has to be grounded by a licensed electrician! A „loose“ connection with a plug is not permitted! • 5 m cable \varnothing 2,5 mm² pre-assembled; • Metal plate sizes 38 x 54 mm;



YSHIELD Grounding plug EST

Grounding plug for loosely laid nettings, fleeces and canopies.

Approved to DIN/VDE 0100 to ground loosely laid shielding materials (fleeces, nettings, canopies, mattress sheets, etc.). • By pressing it into the power socket, the plug becomes mechanically fixed due to the locking latch and can thus only be removed by using a tool. • Only for the following countries: Austria, Belgium, Denmark, Finland, France, Germany, Italy, Netherlands, Norway, Sweden. • Cable length 5 m; • Metal plate sizes 38 x 54 mm;

