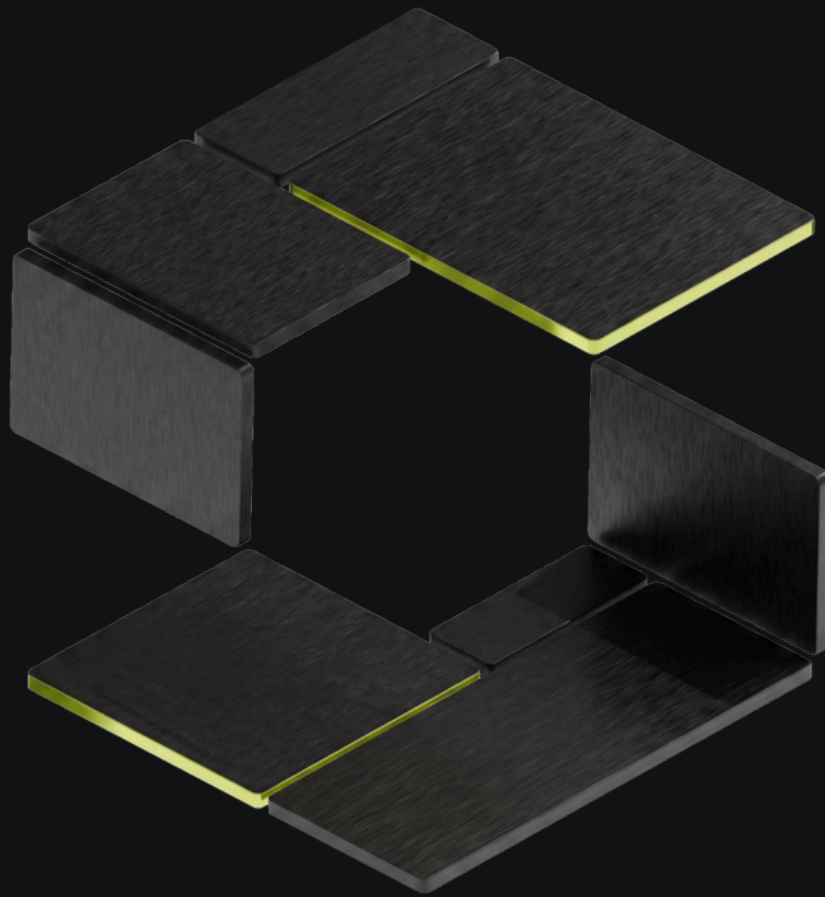


SELF STORAGE SYSTEM PARTITION WALLS



1

PRODUCT DESCRIPTION

Partition walls for self-storage systems, made from steel sheet with an anti-corrosion coating. The coating significantly increases the material's resistance to corrosion and mechanical wear.

Manufacturer	S4S Nordic
Dimensions	T35 profile (35 mm corrugation) 0.5 mm DX51 grade steel
Colour	Silver
Surface treatment	Aluminium–zinc alloy, 185 g/m ²
Fixings	Screws 4.2 × 13 mm · rivets 4 × 8 mm
Other information	Anti-corrosion, anti-fingerprint coating



2

TECHNICAL INFORMATION

STEEL THICKNESS

0.5 mm

steel sheet

REACTION TO FIRE

TBC

EN 13501-1

SCRATCH RESISTANCE

40 N

EN 13523-12

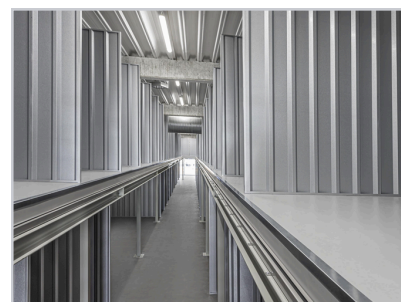
CORROSION RESISTANCE

RC5+

EN 10169

Coating performance is defined by the EN ISO 12944-2 environment classes. Colour ageing from external conditions is permissible. Avoid contact with corrosive substances and heavy contamination; unwanted changes may occur under high UV load or direct exposure to harmful fumes and deposits that rain does not wash off.

Examples



3 OPERATION & MAINTENANCE

ROUTINE CLEANING

- Soft cloth or microfibre with a mild, neutral detergent (pH 6–8) diluted in warm water.
- No solvents, abrasive particles or strong acidic/alkaline cleaners.
- Clean the whole panel, not only the mark, to avoid local gloss differences.
- Work along the profile direction, not across it.
- Rinse with clean water from top to bottom and dry, leaving no residue or streaks.

STUBBORN STAINS

- Remove grease, stains and spills within 48 hours.
- Acetone diluted with water, left no longer than 2 minutes, then rinsed and dried.
- Repeat the cycle if the surface is not fully clean.
- Melamine sponge with a mild, non-abrasive cleaner as a last resort — no pressure, whole panel.
- Test any cleaner on a small, concealed area first.

INSPECTION · REGULAR

- Inspect regularly, based on use and site conditions, by trained staff.
- Check surfaces, edges, corners and fixings for dents, scratches, corrosion, blistering or loose parts.
- Corrosion or peeling: clean, prime and repaint in the manufacturer's recommended colour.
- Small damage: original touch-up paint on the damaged spot only — no spray paint.
- Replace damaged or deformed parts with original or supplier-approved parts.

AFTER INSTALLATION & MICRO-SCRATCHES

- Remove swarf, leftover fixings, protective films and other debris.
- Check all wall parts are firmly joined and the coating is free of dents and scratches.
- Repair any damage immediately; protect every cut edge.
- For micro-scratches: wipe with a soft cloth and lukewarm water only, along the profile direction.

DO NOT USE

Dish soap · abrasive or aggressive cleaners such as scouring pads, steel wool or sandpaper · products containing hydrogen peroxide · floor cleaners with linseed oil, washing powder, silicone-based furniture and plastic cleaners, bleach, petroleum-based cleaners, turpentine, solvents and thinners, scouring powder, white spirit · strong undiluted acids, alkalis or salts · high-pressure washers · paint removers.