

# SILVERSTAR 2.0

## INFORMATION ON THE MATERIAL

### MATERIAL

Silverstar table tops are consisting of high quality paper laminate layers and have a thickness of 13 or 10 mm. Up to 50 layers of resin impregnated papers form the core of the table top which can be seen as the "black" edge of the table top. Under great heat and pressure these layers are being pressed together with the decor paper on the top and bottom side.

### PROPERTIES

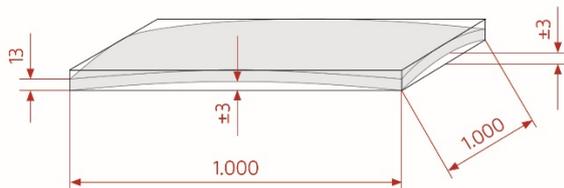
- weather- and water-proof, humidity resistant
- UV-resistant
- frost-proof (resistance towards extensive climate changes of  $-20\text{ }^{\circ}\text{C}$  is verified)
- heat-resistant up to  $160\text{ }^{\circ}\text{C}$  (a burning cigarette has a temperature of  $500\text{ }^{\circ}\text{C}$ , therefore it should not be used to butt out or lay down cigarettes, the falling ash does not cause damage)
- high resistance to abrasion, shocks and scratches (in subject to decorcolor and structure)
- high stability
- normal flammability according to DIN 4102 (building material group 2)
- allowed decordefect (dirt, spot or similar decordefect) referring to one location of maximum
- $1,0\text{ mm}^2/1\text{ m}^2$ . The quantity is boundless, according to DIN EN 438-4:2005.
- allowed deformation of the top  $\pm 3\text{ mm}/1\text{ m}$ , according to DIN EN 438-4:2005

### CARE AND STORAGE

Before using the Silverstar table top, we recommend to use our STERN Silverstar Protector to maintain the look of the structure. This will reduce the stain formation and protects against weather impacts. This treatment should be repeated at least twice a year.

Nevertheless dirt and liquids such as tea, coffee or wine should be removed immediately, as a longer exposure time increases the cleaning effort. More stubborn stains can be removed using commercial Aceton. Afterwards seal with STERN Silverstar Protector. Please do not leave any ornaments such as vases or similar on the table top for longer periods, as this can lead to colour differences or edge marks in these places. Please take care with vessels containing liquids. Exposure to direct sunlight can result in a burning glass effect. For cleaning, we recommend the use of standard commercial dishwashing liquid. Please do not use scrubbing/scouring agents, acidic or bleaching cleaning agents, since these affect the gloss and in some cases may cause scratches, especially with dark and smooth tabletops.

Over time, the black core will turn grey. This is normal and no reason for reclamation. In this case, the plate core should be pulled along with our Silverstar Protector. In the case of pearl table tops, the underside of the table top may show streaks due to production. For storing outdoors over the winter, we recommend that the furniture be covered with a STERN protective cover. You can obtain this from your retailer. The cover should be sufficiently ventilated so that no condensation water forms. Simple wood wedges can be used as spacers. Storage in a dry, unheated space is ideal.



## ASSEMBLING

Silverstar tops must be screwed to the table stand; for this, please use the enclosed assembly kit. In case you did not receive an assembly kit, please see your dealer. If table tops are dismantled for winter storage, the following storage instructions must be observed: The plates must be stored on a flat, horizontal, level, stable subsurface. Avoid any direct contact with the ground or direct solar radiation. The plate must be completely covered by a coated protective plate of the same size. Otherwise, the plate can warp. When storing horizontally, the plate must be stored at an inclined position of at least 80° (see figure 1) using an extensive support; a coated protective plate of at least the same size is also required here. The plates may never be placed without extensive, stable support (see figure 2).



figure 1

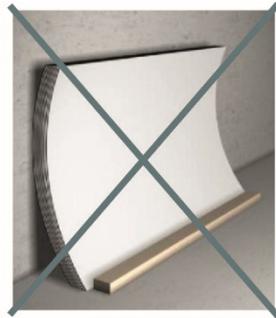


figure 2