DAF4 HYGIENIC MATERIALS HVAC

DAFA hygienic brushlists

Used for HVAC systems and designed to meet the ISO 846 hygiene standard.

Increased flexibility

DAFA hygienic brushlists now have increased flexibility of the plastic foot for fast, efficient assembly and easier handling.

Advantages

- No bacterial or fungal growth in accordance with ISO 846
- Increased flexibility
- Low friction
- Designed for fast and efficient assembly
- Mechanically fastening (screws)
- Flexible for rotating parts forgiving to tolerances in the construction
- Multiple sizes available
- Coil delivery avoids multiple joints, meaning minimal waste
- Weather-resistant

Brush foot = base

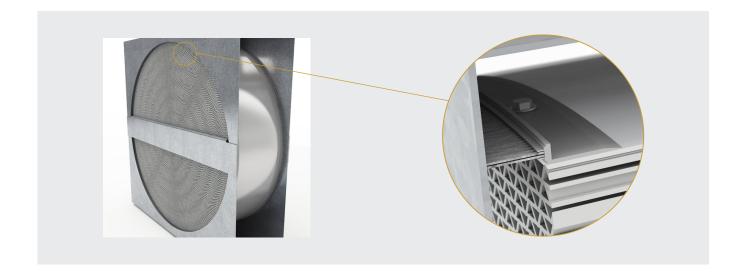
Binder (sewing) - not removable

Brush pile (silicone-treated PP yarn)

Binder (sewing) - must be removed

Fin/finseal

Several standard sizes are available from stock.
Customized brushlists can be developed upon request.





Mounting instructions

Mounting

The profile is mounted on the surface as shown in the illustration. The rear lip has a slight downward angle 1 that seals the profile to the rotor surface.

The number of screws used will depend on the size and construction of the rotor.

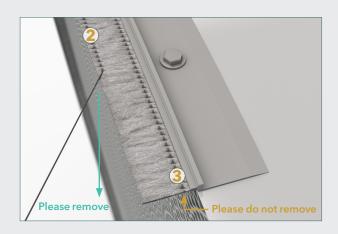


Removal of binder

Please remove the two binders located furthest away from the profile on both sides of the brush 2.

The binders prevent damage to the brushes during transportation, but it is necessary to remove them before the rotor is put into operation in order to fully utilize the functional purpose of the profile.

Note: the inner binders close to the profile are not removable $\begin{cal} \textcircled{3} \end{cal}$.



These mounting instructions are intended to assist you in using DAFA products. However, the user should determine the suitability of DAFA's products for each application.

