



## Sugatsune Lift Assist Damper Spacer – 30–40mm Thickness

Variant code: CFD34

**Sugatsune Lift Assist Damper Spacer** is designed to ensure correct positioning and optimal performance of lift assist damper systems in flap applications. Manufactured by **Sugatsune**, a globally recognised specialist in precision motion hardware, this spacer component supports accurate installation and consistent operation of compatible lift assist mechanisms.

Engineered to work alongside **Sugatsune lift assist dampers**, the spacer provides the required offset and alignment within the cabinet structure. This ensures the damper operates within its intended geometry, helping to maintain smooth and controlled flap movement while preventing misalignment during installation.

In applications where **maximum door moment must be considered**, correct positioning of the damper is essential. The spacer plays a critical role in achieving this by supporting proper installation depth and alignment, ensuring the lift system performs as specified based on **door size, weight and moment calculation**.

Compact and easy to install, the spacer integrates seamlessly within cabinet interiors without affecting overall aesthetics. Manufactured for durability, it contributes to long-term reliability and consistent system performance in both residential and light commercial environments.

---

### Product Features

- **Spacer for lift assist damper systems**
- Ensures **correct positioning and alignment**
- Designed for **Sugatsune damper compatibility**
- Supports **accurate installation geometry**
- Compact and durable construction

---

### Product Benefits

- Ensures **optimal damper performance**
- Supports applications with **varying maximum door moment requirements**
- Improves **installation accuracy and efficiency**
- Reduces risk of **misalignment or incorrect fitting**
- Enhances **overall system reliability and lifespan**
- Maintains a **clean and unobtrusive cabinet interior**

---

## Technical Characteristics

- Designed for use with **Sugatsune lift assist damper systems**
- Provides **installation offset and positioning support**
- Suitable for **various flap sizes depending on system specification**
- Compatible with **door moment-based applications**
- Engineered for **precise and consistent installation**

---

## Applications

This spacer is used in **kitchen cabinetry, storage units, office furniture and fitted joinery** where lift assist dampers are installed. It is particularly important in applications where **maximum door moment must be correctly managed**, ensuring the damper operates effectively. Suitable for both **residential and light commercial interiors**, it supports accurate installation, reliable operation and long-term performance of flap lift systems.

Property	Value
Max Door Thickness (mm)	30 – 40