



ALUMINIUM SYSTEM GASKETS

TECHNICAL CATALOGUE

JULY 2026

PROFILE GEOMETRY / APPLICATION GUIDE / PROJECT-SPECIFIC TECHNICAL CONFIRMATION

This catalogue is a geometry reference for extruded sealing profiles used in aluminium construction systems. The cross-section dimensions shown on the following pages are the primary reference. Final material, hardness, production length and system compatibility are confirmed against the customer drawing, sample or mating aluminium profile before quotation and approval.

TYPICAL APPLICATION AREAS

WINDOW SYSTEMS

Frame, sash and glazing seals; air and water sealing interfaces.

DOOR SYSTEMS

Perimeter, threshold, glazing and closing seals for aluminium doors.

CURTAIN WALL / FACADE

Mullion-transom, pressure plate, glazing and weather-seal interfaces.

SLIDING SYSTEMS

Interlock, frame, sash and glazing seals for sliding assemblies.

SKYLIGHT / WINTER GARDEN

Weather sealing and glazing interfaces in roof and sloped aluminium systems.

PARTITION / SPECIAL SYSTEMS

Project-specific aluminium assemblies subject to geometry and performance requirements.

PROFILE SPECIFICATION FIELDS

Product Code

Assigned / confirmed per selected profile

Material

EPDM, TPE or silicone - according to application and approval

Hardness

Shore A value confirmed per profile / project

Standard Length

Production / cut length confirmed with quotation

Application

Defined by mating geometry and sealing function

Compatible System

Confirmed against customer system, drawing or physical sample

Cross-Section Dimensions

Refer to the dimensioned drawing shown in this catalogue

RECOMMENDED TECHNICAL CONFIRMATION FLOW

1. Select the closest profile geometry / 2. Send drawing or mating profile or sample / 3. Confirm compound and Shore hardness / 4. Sample approval / 5. Production quotation and delivery specification



























































