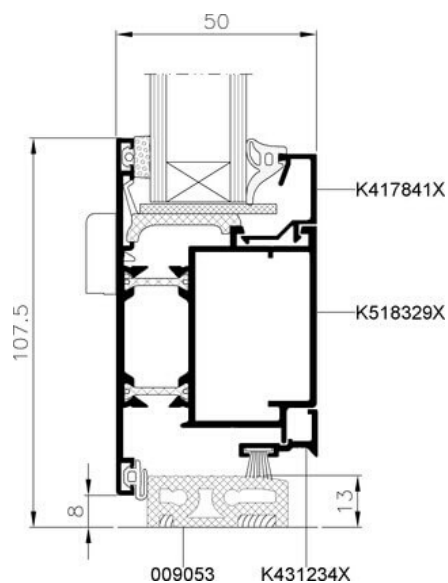


TEHNIC MB 59SE



The MB-59S HI system has been designed to give architects an integrated window and door system, allowing flexibility of design whilst at the same time as providing good thermal and acoustic insulation.

ECONOMICAL AND FUNCTIONAL

It is the starting point for any specifier and provides a multitude of options for window projects; Tilt&turn, Tilt&slide, side hung, bottom hung, pivot and also an open out option for top hung and side hung. They are also available in high thermal insulation variety name HI.

This modern variety is designed for economy type of doors and combination of doors and windows that meet enhanced performance requirements.



FEATURES AND BENEFITS

- window options include, open in side hung, bottom hung, pivot tilt & turn and Slide & Tilt. The Casement derivative provides open out options of top hung and side hung
- single or double door sets available in open in or out
- wide range of finishes and colours, Anodises, Powder coated and Decoral wood grain finish
- dual color option
- eurogroove to broaden the choice of hardware available
- suites with other MB systems allowing total design flexibility and project solutions
- compliance with CE marking requirements

TECHNICAL SPECIFICATION	MB-59SE
Depth of frame (door / window)	50 mm
Depth of leaf (door / window)	50 mm
Glazing range (fixed window and door / opening window)	4.5 - 31.5 mm

MIN VISIBLE WIDTH T-PROFILE	
Frame (door / window)	45.5 mm
Leaf (door / window)	67.5 mm

SIZE AND WEIGHT LIMITATIONS	
Maximum size of window (H×W)	-
Maximum size of door (H×W)	H to 2300 mm W to 1000 mm
Max weight (door / window)	100 kg

TYPES OF CONSTRUCTIONS	
Solutions	Economy doors

PERFORMANCE	MB-59SE
Air Permeability	class 2, EN 1026:2001; EN 12207:2001
Wind load resistance	C2, EN 12211:2001; EN 12210:2001
Impact resistance	class 4
Watertightness	3A, EN 1027:2001; EN 12208:2001
Thermal insulation (Uf)	from 2.7 W/(m ² K)



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QUALITY DRIVEN