

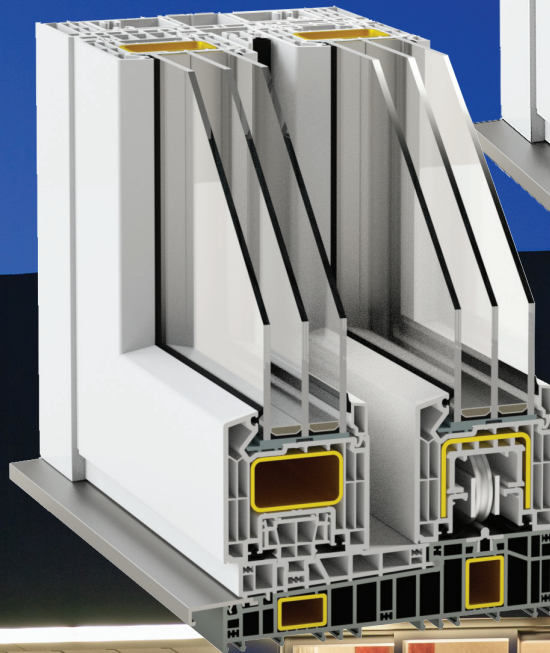
# HST

leaf depth 85 mm

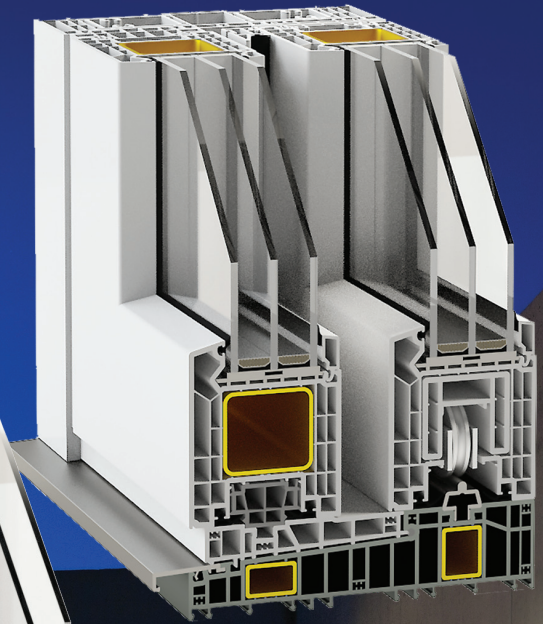
Decco HST System offers both convenience and the ability to create unique, glazed interiors. The lowest profile on the market ensures maximum light while guaranteeing water resistance. The low threshold allows you to create a barrier-free architecture.

**decco**<sup>®</sup>  
E X T R U S I O N

DECCO HST 100  
Standard



DECCO HST 83  
Panoramico



[www.decco.eu](http://www.decco.eu)

84 MD

AMERICAN SYSTEMS

SHUTTERS

62

71

82

83

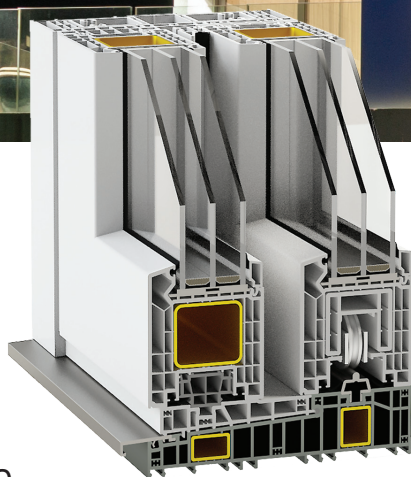
EURO+

HST

SLIDE

65

AQUATHERM



## DECCO HST 100 STANDARD

- Leaf height - 100 mm
- Maximum load-bearing capacity the leaf - 400 kg
- Maximum white construction height – 2,83 m
- Rail height – 5 mm or 13 mm
- Energy-efficient glass packages up to 54 mm
- A wide range of decorative foils



high  
leaf



the possibility  
of creating  
bigger structures



energy-efficient  
glass packages  
up to 54 mm



the lowest  
wing



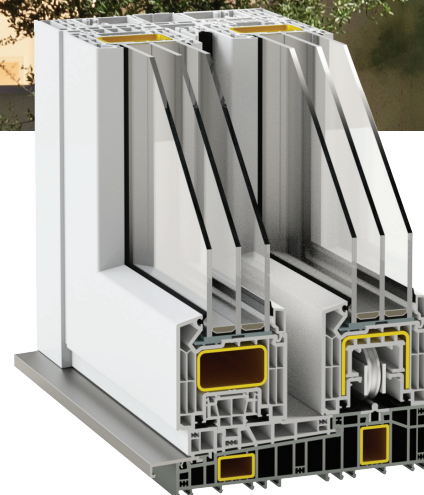
more  
light



light  
design



energy-efficient  
glass packages  
up to 54 mm



## DECCO HST 83 PANORAMICCO

- Leaf height - 83 mm
- Maximum load-bearing capacity of the leaf - 300 kg
- Maximum white construction height – 2,73 m
- Rail height – 5 mm
- More light
- Light design
- A wide range of decorative foils

Decco HST systems are available with three types of thresholds - MASTER Step, Step ZERO, Step ARRIVO.



Watertightness  
4A class



Air permeability  
4 class



Resistance to wind load  
C2 class

We offer over 50 decorative foils to HST system

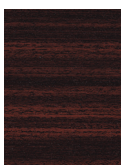
few samples



Nut 5



Golden Oak 8



Mahogany 9



Quartz Grey sand 61



Winchester XA 76



Wooddec Sheffield Oak  
1402



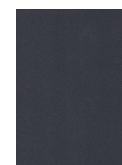
Wooddec Turner Oak  
1401



Black Ulti-Matt  
504700



Silver Slate 86



Coal Grey sand 62

Due to the printing technology, the colors are close to the original ones

Estimated  
Thermal  
transmittance

$$U_w = 0,70 \text{ [W/m}^2\text{K]}$$

calculated for Decco HST 83, scheme A, 4000 x 2300 for glazing unit 4/18/4/18/4 o Ug=0,5 W/m<sup>2</sup>\*K (Spacer bar Swisspacer Ultimate)