Curtain Over Existing Wall Facade System: Carriage system (construction) is constituted by Fixing OUTWEAR L brackets on to existing wall (brick, pumice concrete, gas concrete, etc...) then OUTWEAR DC or T profiles are connected to L brackets. OUTWEAR glass-mat sheathing board screwed on to carriage system. Between profiles insulation material (rock wool), which is chosen according to insulating demand, is located. Check for the system details. www.aygips.com.tr.

Double Frame System: Wall system which is applied between floor slabs and on the floor. Carriage construction is constituted by L brackets fixed on the floor, then connecting with OUTWEAR DC or OUTWEAR T profiles. OUTWEAR glass-mat sheathing board screwed on to outward facing surface of the profiles. Insulation material (rock wool), which is chosen according to insulating demand, is located between profiles and OUTWEAR. Check for the system details. www.aygis.com.tr

Curtain Over On The Floor System: Carriage construction is constituted by L brackets fixed on the floor slab, then OUTWEAR DC or OUTWEAR T profiles fixed on it. **DUTWEAR** glass-mat sheathing board screwed in front of and behind of the profiles. Insulation material (rock wool), which is chosen according to insulating demand, is located between profiles and **DUTWEAR** . Sheathing, plaster – paint or marble – granite type coatings can be applied on the system. Check for the system details. www.aygips.com.tr

Single Frame System: The wall system, which is applied between floor slabs. System is constituted by OUTWEAR DU profiles fixed with both on the ground and ceiling, then OUTWEAR DC profiles located and fixed with per 40 or 60 cm between DU profiles. OUTWEAR glass-mat sheathing board screwed on both surfaces of the profiles. Insulation material (rock wool), which is chosen according to wall width and insulating demand, is located between profiles. Check for the system details. www.aygips.com.tr



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OUTWEAR [°] (GM-FH1-IR)		
THICKNESS	12,5	15
STANDARD	TS 15283-1	TS 15283-1
EXPOSURE NUMBER	04.743/04A	04.743/04B
AVARAGE WEIGHT	\leq 12 kg/m ²	\leq 14,5 kg/m ²
LENGHT	1200 mm	2000 - 3600 mm
WIDTH	1200 mm	1200 mm
THERMAL CONDUCTANCE RATE	0,25 W / mK	0,25 W / mK
CORE STRENGTH	\geq 15 minute	\geq 15 minute
FIRE RESPONSE	A1-s1, d0	A1-s1, d0
SURFACE WATER ABSORBTION	\leq 180 g/cm ²	\leq 180 g/cm ²
TOTAL WATER ABSORBTION	≤5	≤5
DIAMETER OF IMPACT TRAIL	≤ 15	≤ 15
BENDING FAILURE TOWARD THE LONG EDGE	≥ 725 N	≥ 870 N
BENDING FAILURE TOWARD THE SHORT EDGE	≥ 300 N	≥ 360 N
EDGE TYPE	Square edge - Tapered Edge	Square edge - Tapered Edge
NUMBER OF PLASTERBOARD PER PALLET	50 Pieces	40 Pieces





FACADE SYSTEMS





According to ASTM D3273 mod resistance is %10. Can applied intense damp places such as bath, swimming pool.



Easily integrated with reinforced concrete or

DESIGN HARMONY

steel all kind of building systems. Present thinner wall solutions for expanding indoor usage areas.



FACADE SYSTEMS