

HAMR BOND



ALUMINUM COMPOSITE PANEL

15 Years Warranty

COLOR CHART





**HR021
BRIGHT SILVER**



**HR022
SILVER MAT**



**HR053
BLUE CHAMPAGNE**



**HR071
GOLD**



**HR072
CHAMPAGNE**



**HR074
BRONZE**



**HR025
DARK GRAY**



**HR083
BROWN**



**HR080
BROWN GLOSE**



**HR0153
COPPER**



**HR081
BLACK GLOSE**



**HR082
BLACK MAT**



**HR075
YELLOW**



**HR061
POST GREEN**



**HR062
GREEN**

HAMR BOND

ALUMINUM COMPOSITE PANEL



HR023
SILVER BRUSHED



HR034
PEARL RED



HR084
PEARL BLACK



HR091
WOOD 712



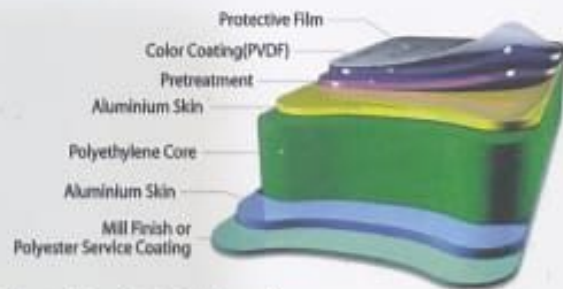
HR092
WOOD FC3



HR0101
MARBLE



HR01016
Gold Mirror



Technical Sheet For A.C.P (4mm)

Physical Properties	Hamr Bond
ACP Thickness (mm)	4mm
ASTMD792 Weight (kg/m ²)	5.50kg/m ²
Coefficient of expansion in /in I F'AST MD 696	13x10A6
Tensile Strenght ASTM E-8 (Mpa)	44(Mpa)
Elongation	12.50%
Yieldstrenght ASTM E-8 (Mpa)	42(Mpa)
Coating Thickness	25 mm
Thermal deformation Tem ASTM 648	107
Thermal Expansion Coefficient ASTM E831	165mm/mc°
Sound Transmission Coefficientt ASTM E413	26
Adhesive Strenght Not Less than grad one	grad 1
Hardness of Pencile ≤ HB	2H



HR011
WHITE GLOSE



HR012
WHITE MAT



HR013
IVORY WHITE



HR063
YOUTH GREEN



HR064
FINLAND GREEN



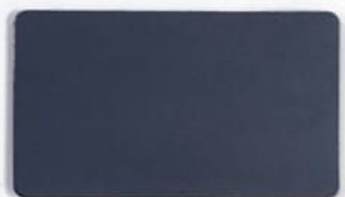
HR065
VIOLET



HR051
BLUE MAT



HR052
BLUE GLOSE



HR027
BLACK SILVER



HR031
RED GLOSE



HR032
RED MAT



HR033
PURPLE



HR035
COSTA RED



HR041
ORANGE GLOSE



HR042
ORANGE MAT