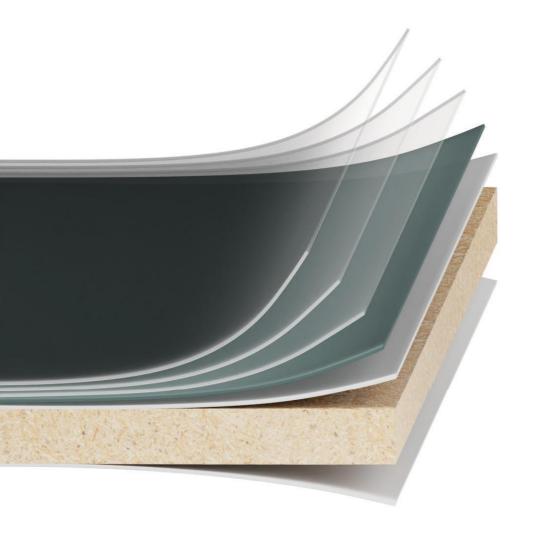


# RESISTA MATT

Panels | Paneller







Üstün Yüzey Kalitesi Outstanding Surface Quality



Parmak İzi Önleme Anti-Fingerprint



Onarılabilen Mikro Çizikler Repairable Micro Scratches



Mikro çizilme Direnci Yüksek Micro scratch resistant

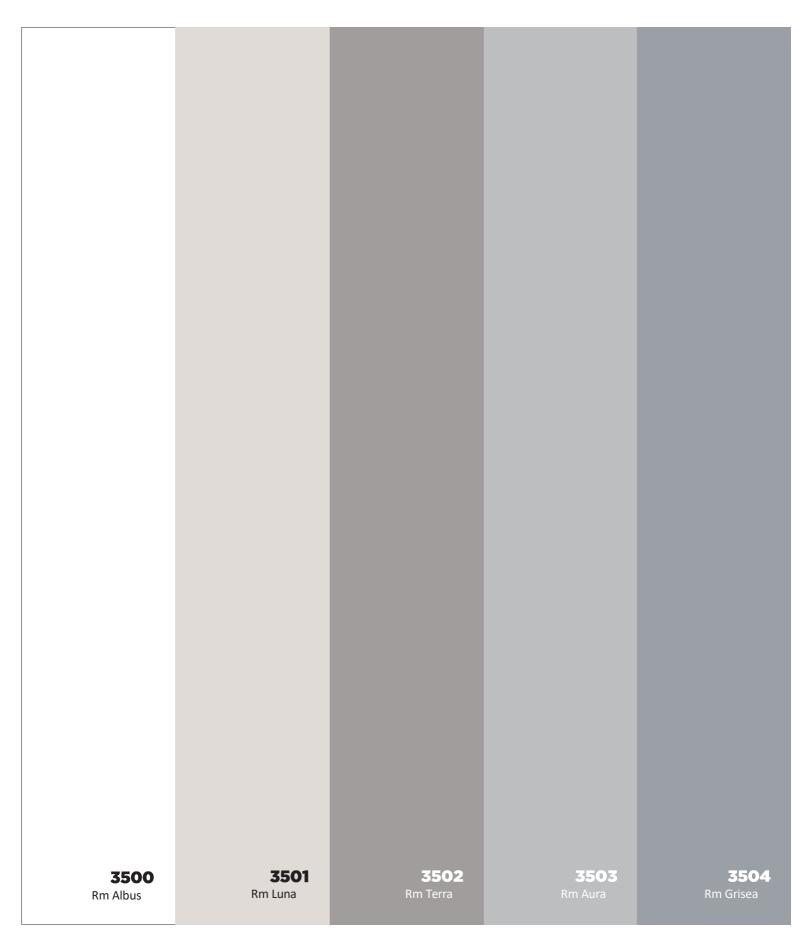


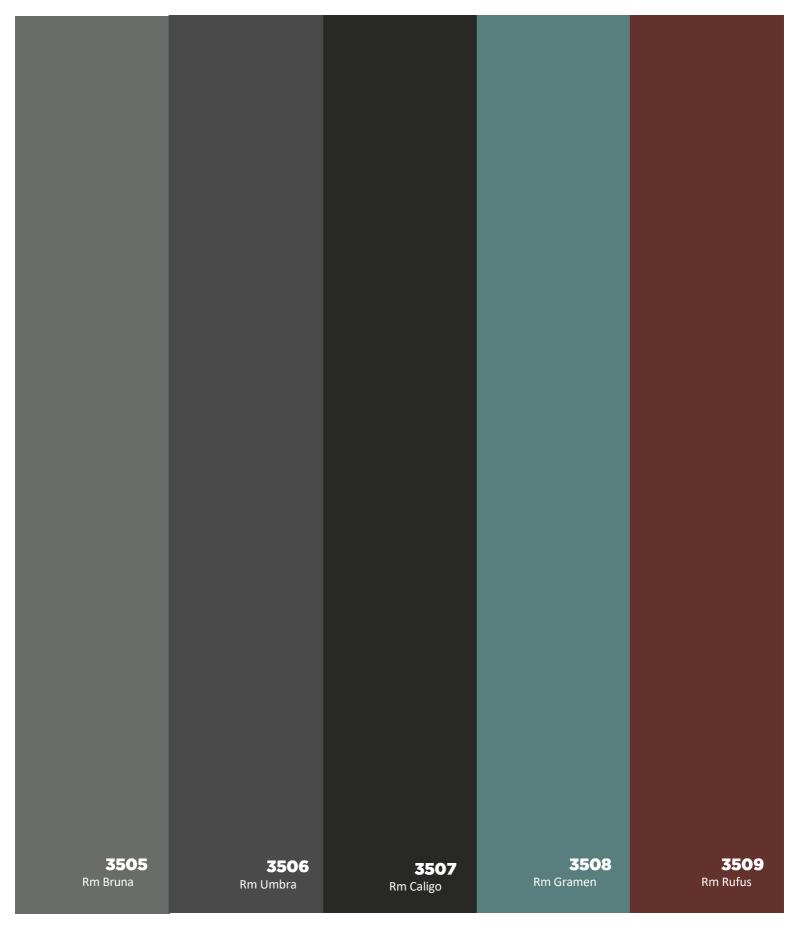
**İpeksi Dokunuş, Lake Hissi** Silky Touch, Locquer Feeling



Mat Yüzeylerdeki Düşük Işık Yansımaları Low Reflectivity on Matte Surfaces









#### **Advantages of** Resista Matt **Panels**

- Variety of Colors Scratch-Resistant Anti-Fingerprint



Resista Matt Promotional Video





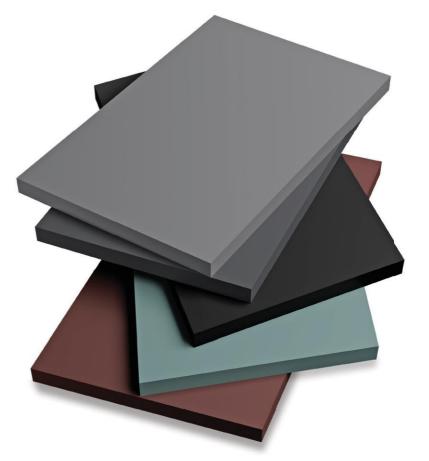


## Where Can Resista Matt Panels be Used?

- Furniture Making
- Interior Designs and Finishes / Project Facilities
- Sliding Doors
- Bathroom Furniture
- Kitchen Fronts
- Shop Design
- Office Furniture
- Bathroom Furniture
- Kitchen Covers
- Store Designs
- Project Designs

#### **How Can We Use Resista Matt Panels?**

The raw materials of Resista Matt Panels consist of MDF and pet foil, which has the ability to absorb fingerprints easily along with its scratch resistance. The product can be dimensioned on machines and simple workbenches and can be easily processed on edge banding machines





#### TRANSPORTATION, STORING, AND HANDLING

#### 1. Transportation

The packages must be shipped dry and sealed off from the elements. A proper means of securing the load (such as lashing straps, tensioning straps, etc.) must also be used to prevent it from slipping and falling over during transit. It is best to use anti-slip mats to stop the load from slipping. Long pallets must be carried on edge when being moved manually.



#### 2. Storing

Pallets must be kept dry and protected from moisture in closed, airtight spaces. Additionally, the rooms should have typical climatic conditions.

The Pallets must be stored on full-surface, horizontal, straight, sturdy protecting boards after the original packaging has been removed.

At all times, avoid direct floor contact and/or exposure to sunlight. The top must be covered with a laminated protection board (no bare chipboard), preferably one with at least the same format.

Compact laminate components should be sufficiently conditioned before assembly.

#### 3. Handling

Before processing, when the box has been removed, the pallet should be examined for obvious damage. Pallets must be handled and transported carefully due to their relatively high weight.

All individuals moving and/or handling pallets should typically use personal protective equipment such gloves, safety shoes, and appropriate work attire. Lifting the boards is necessary. Never slide the decor sides over one another or force them up against one another.



#### **PROCESSING**

Before processing, make sure the worktops have been sufficiently prepared. Before processing, the worktops must be conditioned for at least 24 hours in a typical climate.

#### 1. Health risk from the production of dust

During processing, dust might be produced. Skin and respiratory system hypersensitivity are possible side effects. Additional health concerns might exist depending on the processing and particle size, particularly when breathing dust.

When evaluating occupational dangers, it is important to consider dust formation.

According to the relevant health and safety laws, an efficient extraction system must be employed, particularly in the event of machining procedures (such as sawing, and milling). Wearing the proper respiratory protection is required if there is insufficient suction.

#### 2. Cutting

Standard woodworking tools like panel saws, bench circular saws, hand-held circular saws or jigsaws, as well as CNC routers, can be used to cut the worktops to size. The worktops are often cut to size using panel saws or bench circular saws. The decor side's orientation, saw blade projection, feed rate, tooth form, tooth spacing, motor speed, and cutting speed are among the variables that affect cutting quality.

Example Square saw:

- 40 to 60 m/sec is the average cutting speed.
- RPM range: somewhere between 3,000 and 4,000.
- approximately 10 to 20 m/min (manual feed)





#### **CLEANING & CARING**

#### Dust Removal:

Begin by removing loose dust and debris from the surface using a soft, lint-free microfiber cloth or a feather duster. This helps prevent scratching during the cleaning process.

#### Mild Detergent:

For stains or fingerprints, dampen a clean cloth with warm water and a mild, pH-balanced detergent. Ensure the cloth is not soaking wet but merely damp. Additionally, for more stubborn stains a cloth is to be placed below an Iron at a temperature of 100-120 for a period of 20-30 seconds

#### Avoid Harsh Chemicals:

Do not use abrasive or harsh chemical cleaners, as they can damage the Resista Mat lamination and compromise its fingerprint prevention and scratch resistance properties.







Hot cooking utensils like saucepans and frying pans shouldn't be placed directly on the laminate surface from the stovetop or oven since, depending on the amount of heat exposure, the surface may get damaged or lose its glossy appearance. Use heat-resistant mats at all times.



Liquids should be cleaned up as soon as possible to avoid the worktop expanding, which can happen in cut-outs and joins, for example. Dishwashers, washers, and dryers should not be opened until they have cooled down.



Spilled liquids ought to be wiped up right away, especially in the vicinity of joints and cut-outs since extended contact to some chemicals may damage the laminate surface.



### **VIEW THE LIFE FROM A DIFFERENT**

**PROFILE** 

# RESIST



**Resista Matt Promotional Video** 





