

## TOCKKY "OMEGA"

Panels introduce unique and hi-efficient multi-layer sound-absorbing solutions with industry only built-in "Dual-Air-Gap".

Tockky OMEGA brings 27 unify panels colors, and 2 color combinatins.

Omega panels, combine dual layer of PET panels with perforated MDF core.



"Colorful Quiet"







Thickness of full panel  
**45mm(1-3/4") -9mm felt**  
**36mm(2-3/8") -12mm felt**  
**64mm(2-1/2") -18mm felt**  
**76mm(3") -24mm felt**

PRODUCT - PET multilayer wall panel  
CONTENT - Perforated acoustic MDF

Wall Mount  
**Z-Clips**

Size  
**W4'xH8'**

3/8" AirGap  
**NRC 1,25+**

Thickness of full panel  
**45mm(1-3/4") -9mm felt**  
**36mm(2-3/8") -12mm felt**  
**64mm(2-1/2") -18mm felt**  
**76mm(3") -24mm felt**

PRODUCT - PET multilayer wall panel  
CONTENT - Perforated acoustic MDF

Wall Mount  
**Z-Clips**

Size  
**W4'xH9'**

3/8" AirGap  
**NRC 1,25+**

"**TOCKKY**" OMEGA Panel's standard size are from **4'x8'** to **4'x9'** vertical orientation. Our panels can be manufactured up to **5'x10'** and custom size.

High **NRC** delivered by OMEGA panel are divide by unique multi-layer of PET combine with perforated MDF CORE and unique for industry OMEGA only Dual-Air-Gap.

TOCKKY PANELES

SIDE VIEW



FRONT VIEW

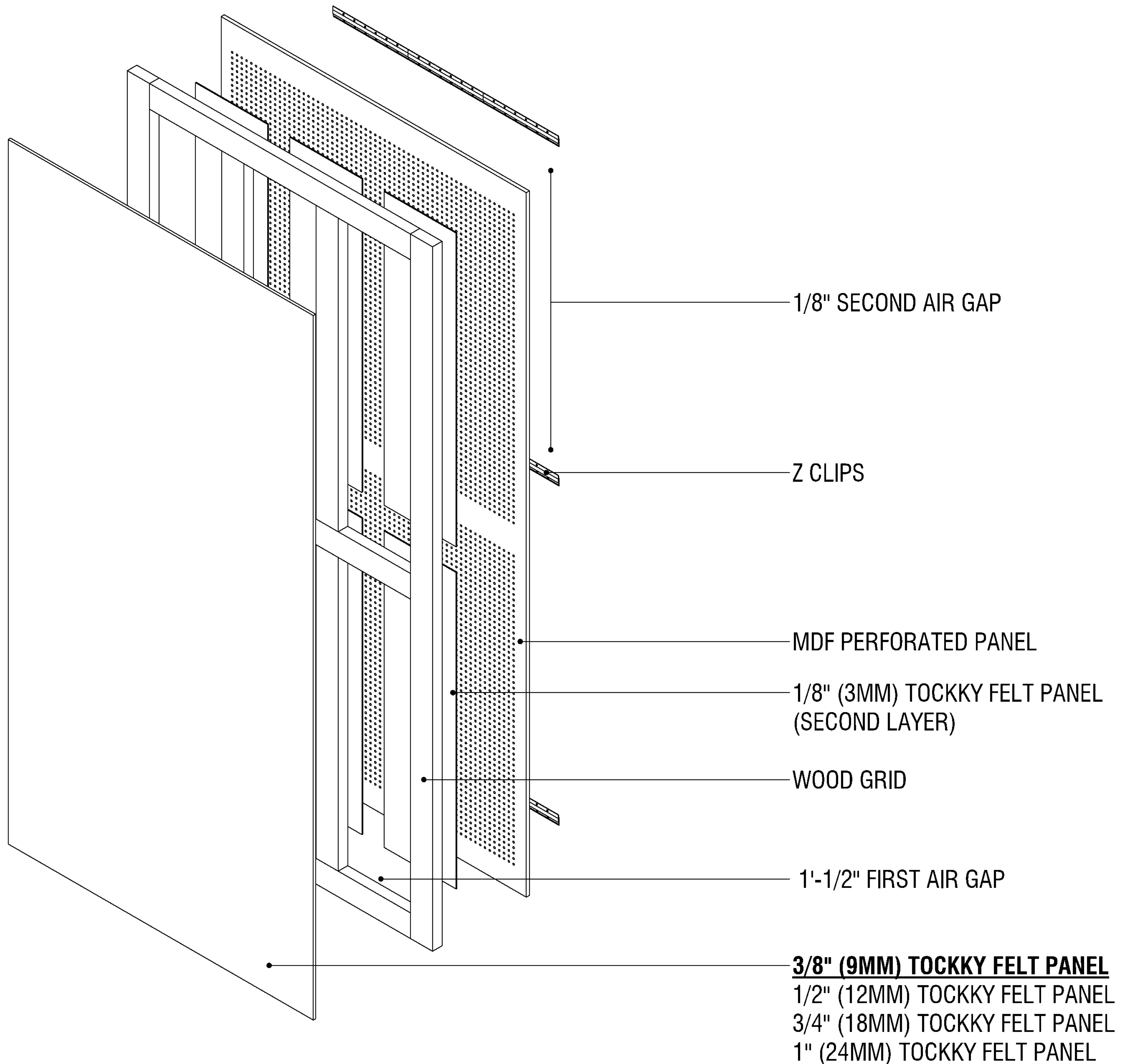


SIDE VIEW WITH MOUNT





# TOCKKY "OMEGA"



"TOCKKY" OMEGA Panels follow our philosophy incorporate in all TOCKKY products to combine product manufacturing dimensions into design futures, the goal have virtually no waste production and installation.

OMEGA panel design incorporates multi-layer construction for exceptional **NRC**.

Acoustic **MDF** core panel is perforated with **1/4"** holes in **3/4"** spacing fashion extend the level of absorption of this panel.

Felt PET absorbing material, which brings low and high frequencies of noise-canceling characteristics.

PET material is fabricated in four thicknesses and mounted in a "layer-airgap-layer-airgap fashion", which creates additional deflecting and absorbing characteristics.

"TOCKKY" OMEGA panels bring unique manufacturing philosophy into home and commercial office space.





## LEEDv4 CERTIFICATION

"TOCKKY" Panels are fire rated "**A**" based on ASTM-E84

"TOCKKY" Panels are industry leading **LEEDv4** certified in 2019.  
Reference CDPH Standard Method v1.2, Table 4.1 LEED v4 - Low Emmiting Materials.

### TEST RESULTS

MODELING SCENARIO	RESULT (PASS/FAIL)	TVOC (mg m <sup>-3</sup> )
Private Office (PO)	PASS	0.1
School Classroom (SC)	PASS	< 0.1
Single Family Residence (R)*	PASS	0.4

\*Note: The single family residence scenario is not yet a CDPH requirement. It is provided for informational purposes only.









# COLOR PALETTE



Black

#01



Ash

#02



Grey

#03



Dark Grey

#04



Thyme

#05



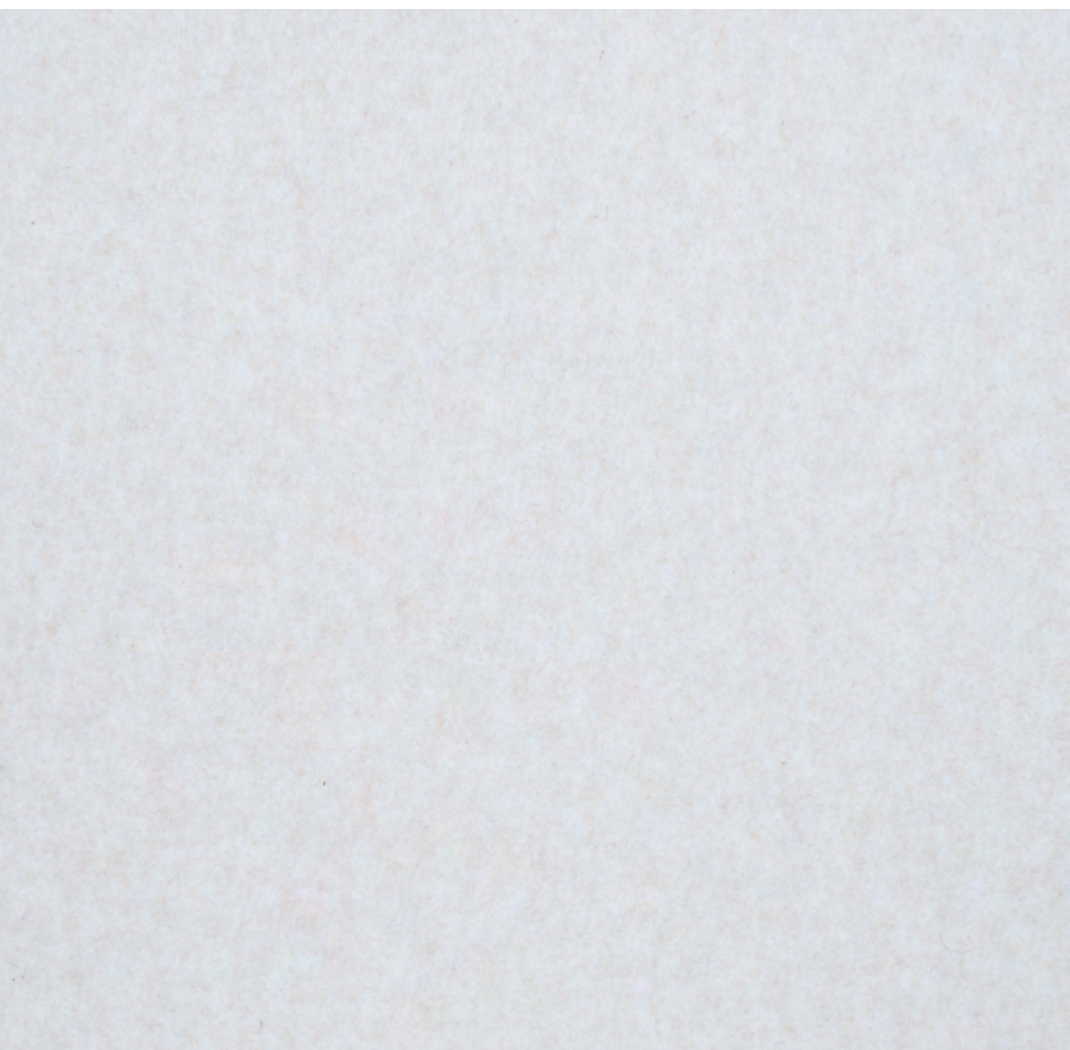
Pewter

#06



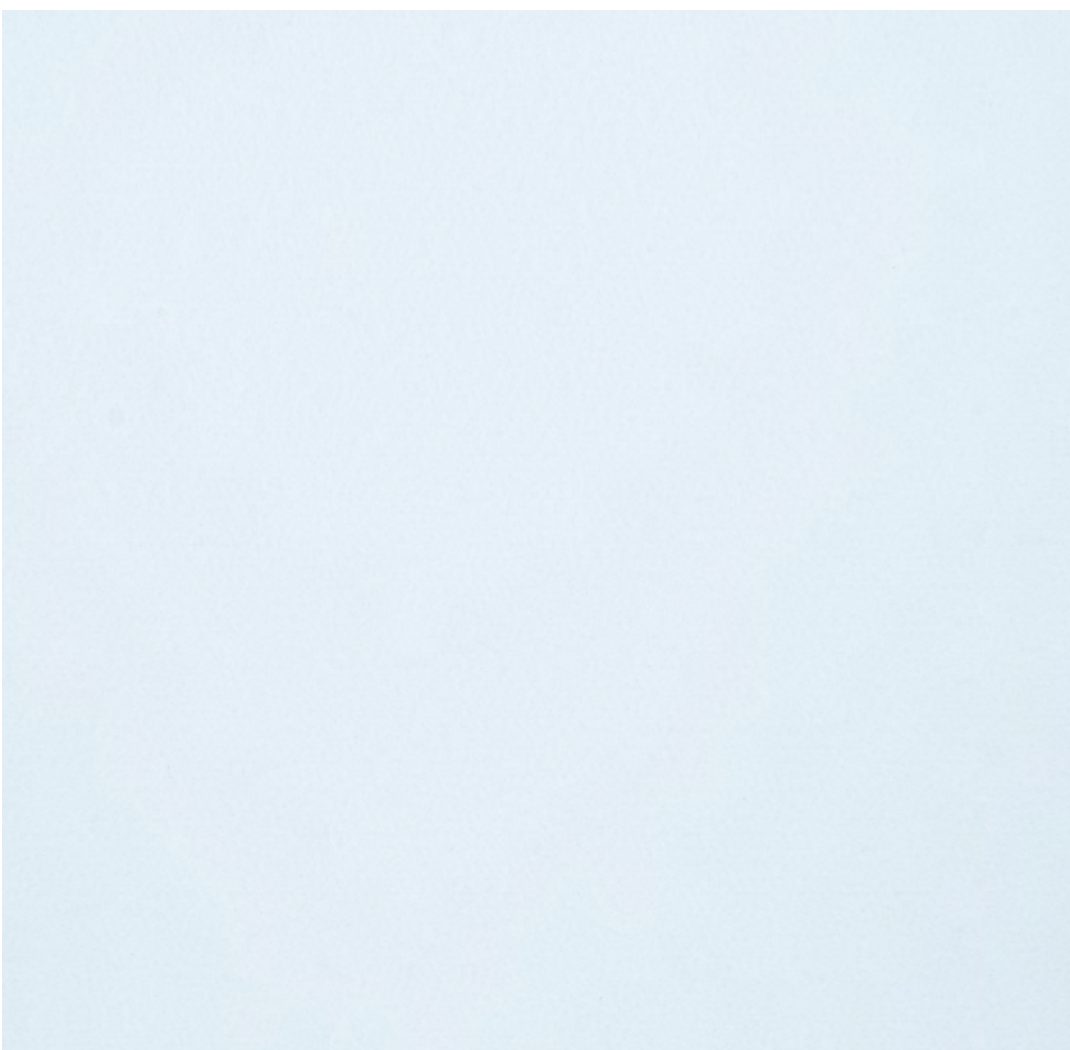
Periwinkle

#07



Cream

#08



White

#09





# COLOR PALETTE



Beige

#10



Brown

#11



Light Brown

#12



Egru

#13



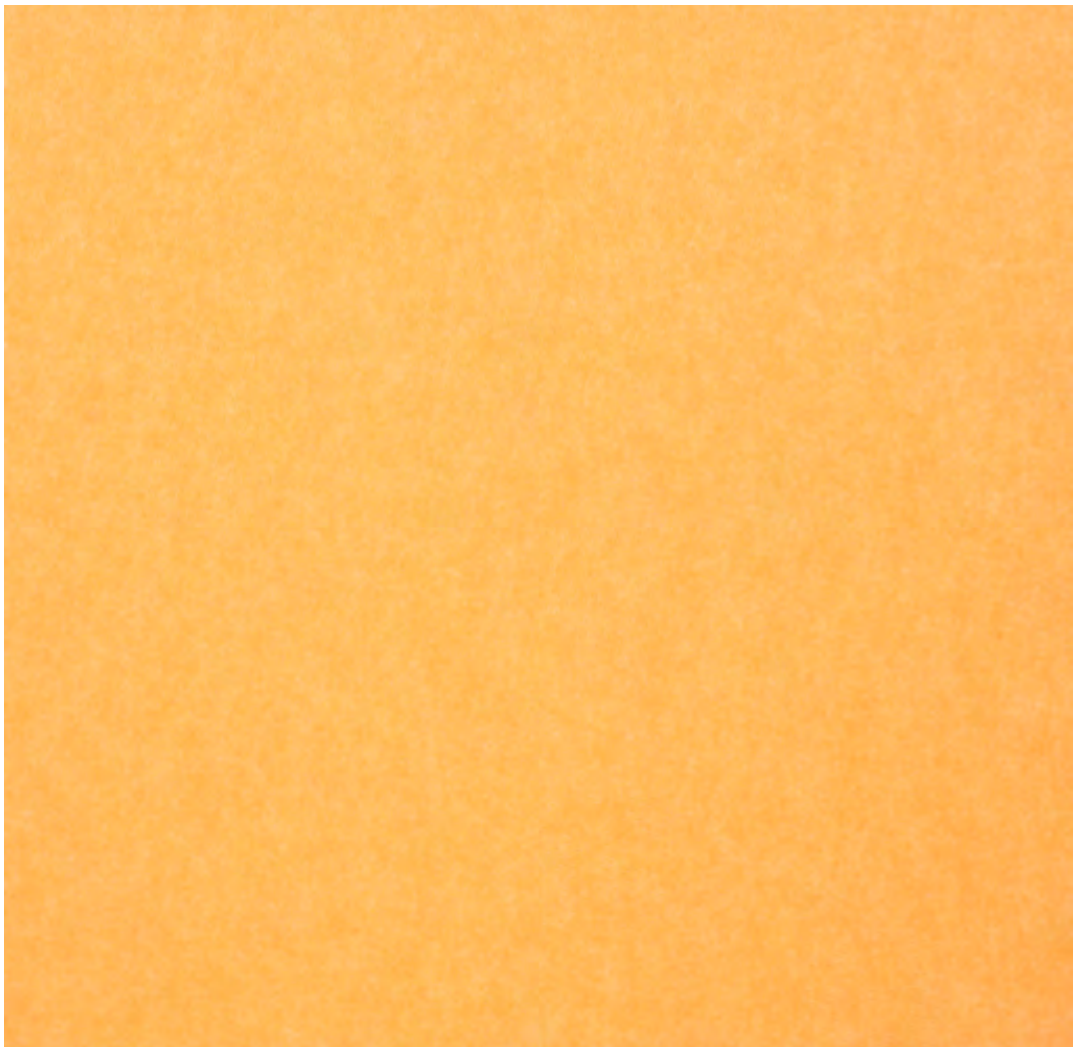
Taupe

#14



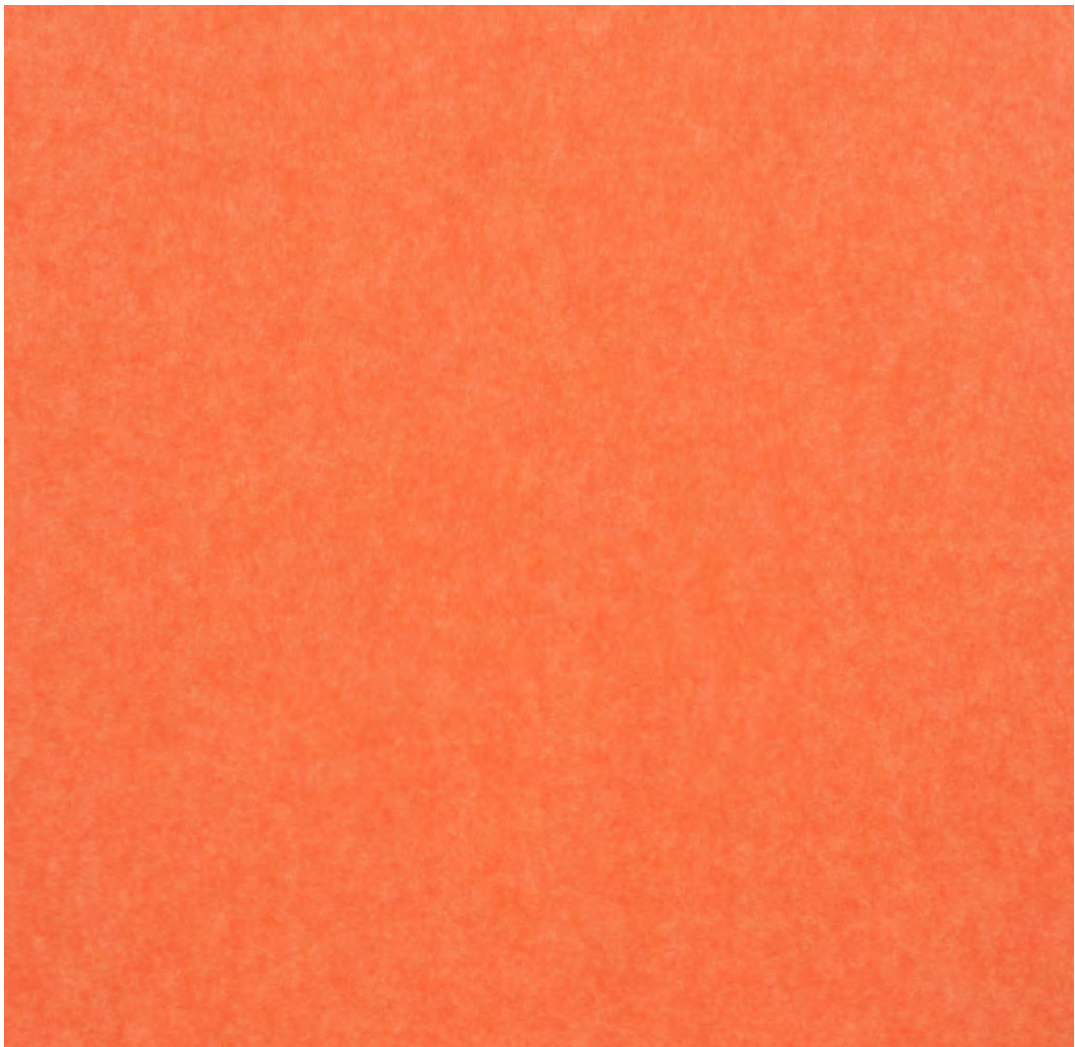
Yellow

#15



Aurantius

#16



Orange

#17



Red

#18



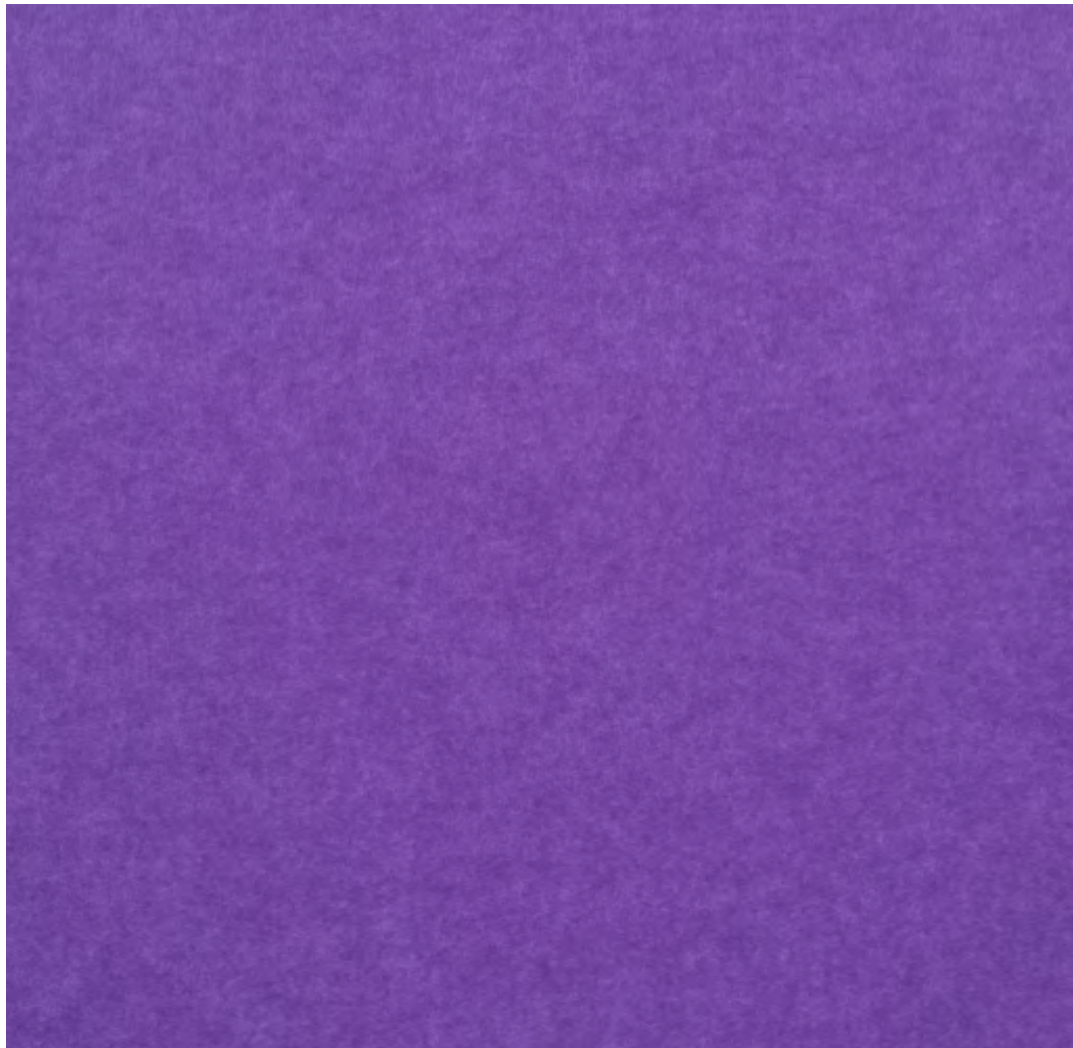
# COLOR PALETTE



Purple #19



Studio #20



Violet #21



Navy #22



Blue #23



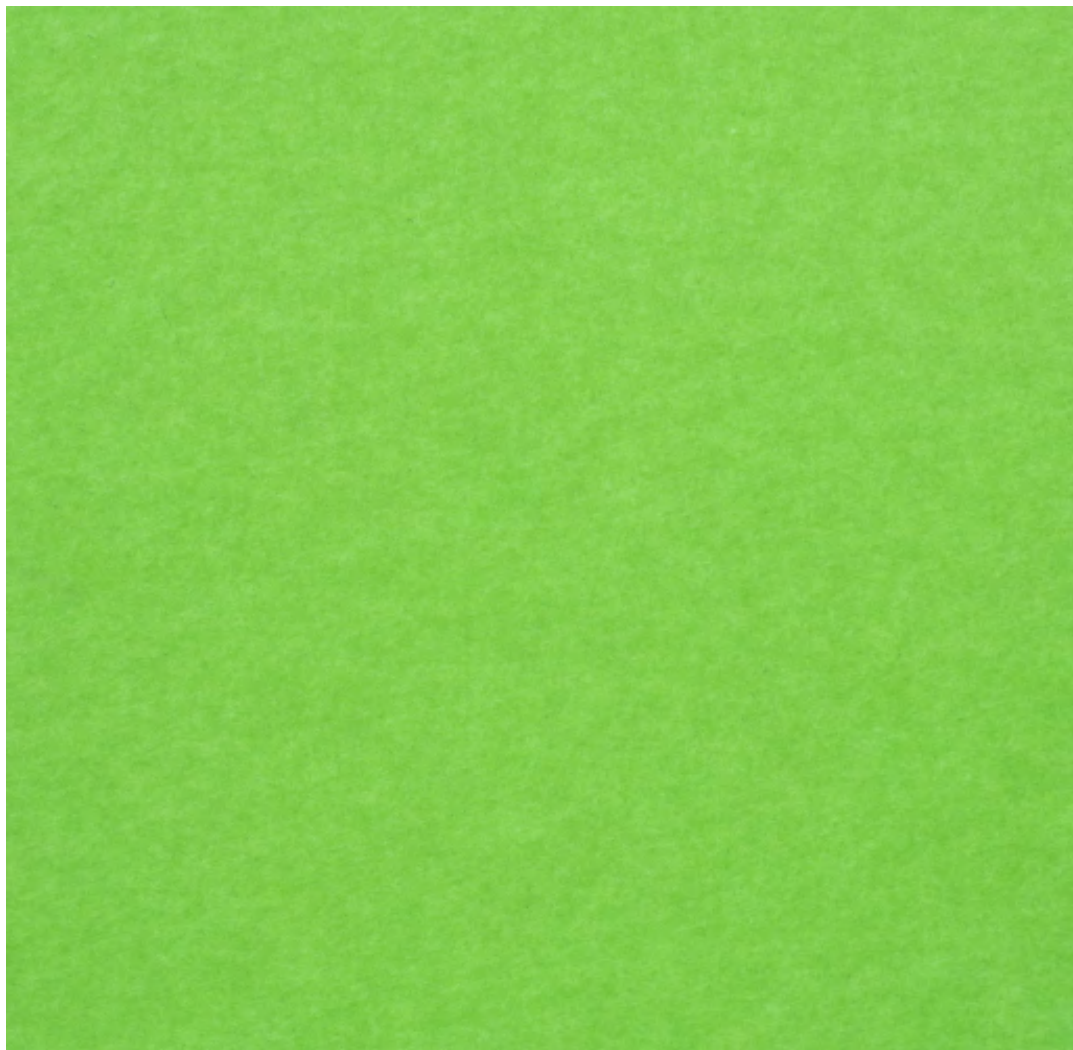
Light Blue #24



Lime #25



Light Lime #26



Green #27

