

EXTERIOR WALL CLADDING

WOOD

About us :

We deals in HPL (High Pressure Laminates) and ACP (Aluminium Composite Panels) Industry. as a requirement of specialization are working with worldwide leading Traders & Suppliers.

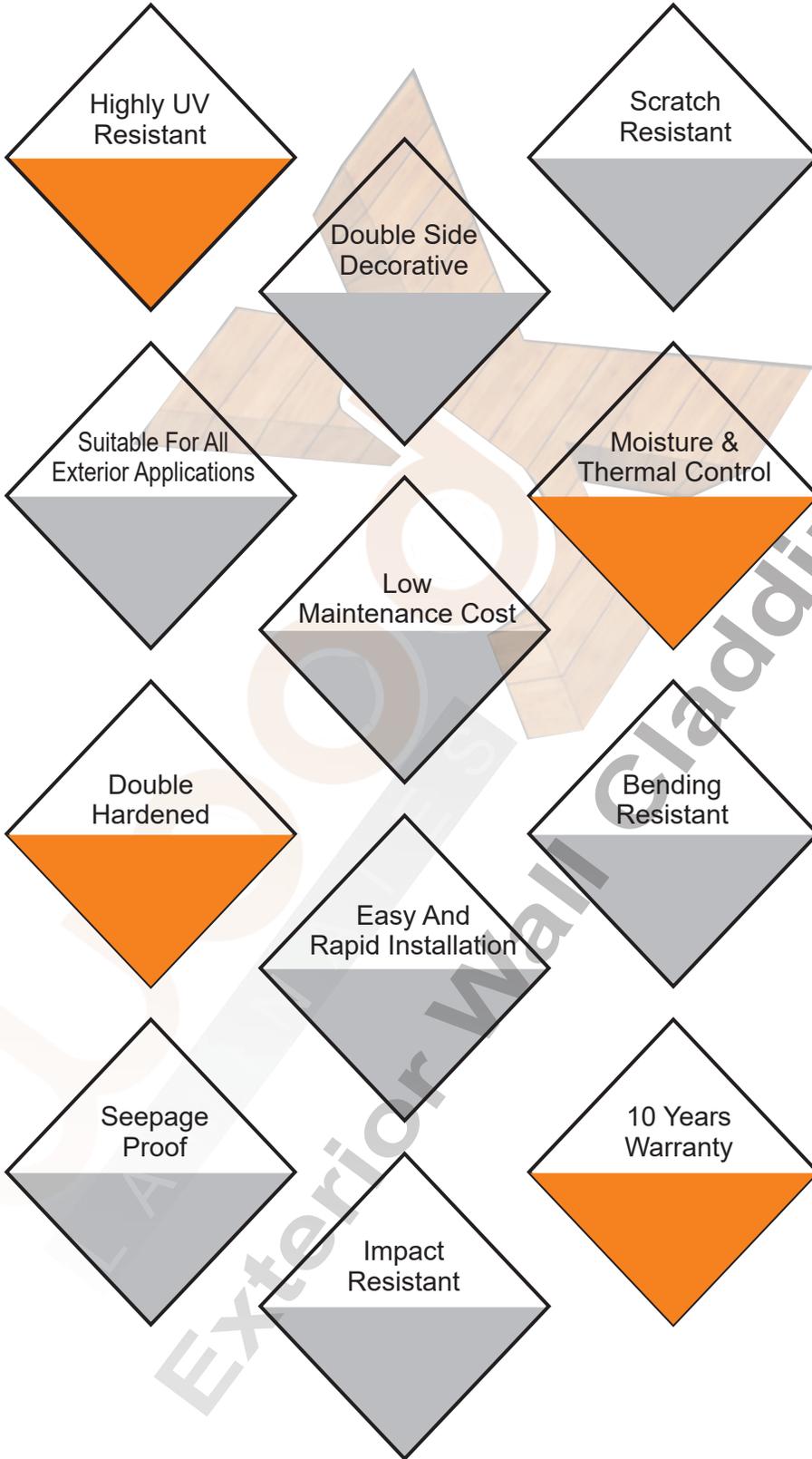
Any Innovation for our customer are able to follow very closely.

Since its inception WOODX HPL to be supplied in co-operation with the firm has. We import products consumer needs are used for both commercial and residential projects.

As a customer demand for the architecturer would also provide support.

Representatives specializing in Berlin (Germany with the service you offer)

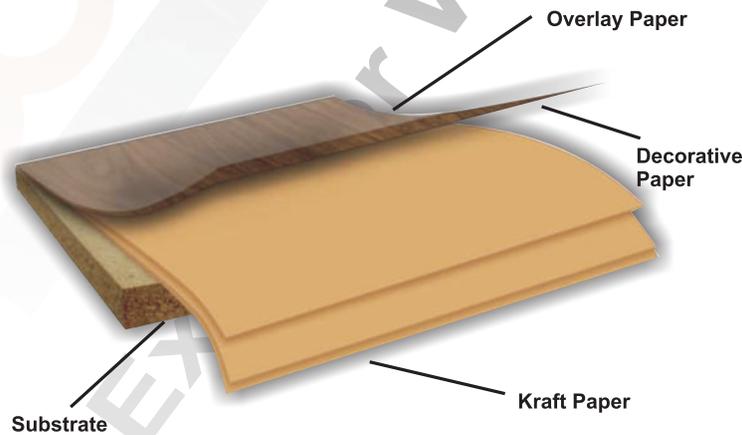


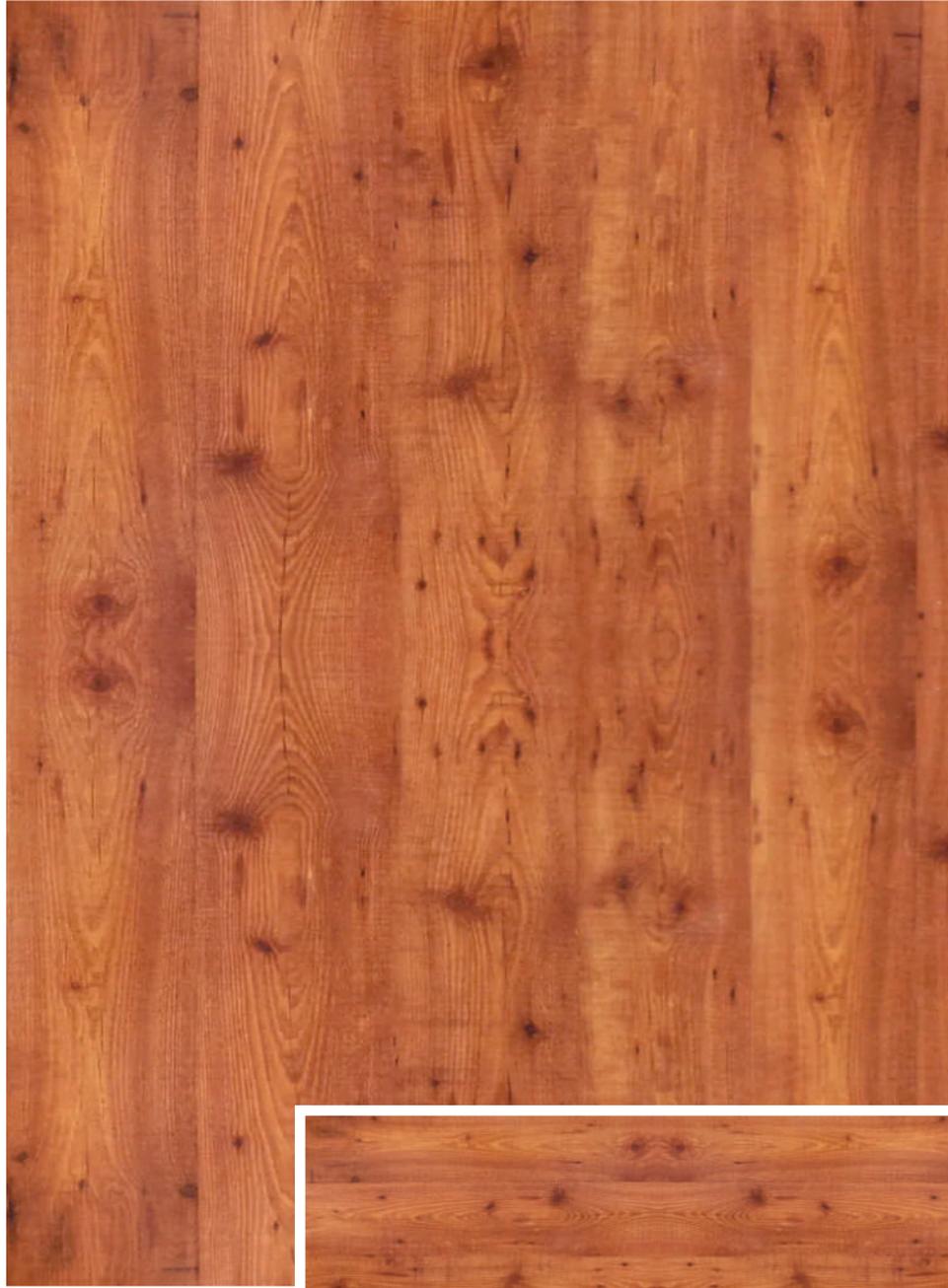


TECHNICAL DATA HPL SHEET

EXTERIOR GRADE HIGH PRESSURE LAMINATE

S. No.	EDF Grade Specification		CRAFT EXTERIOR
	Properties	As per EN 438-part 6	
1.	Thickness (mm.) 5.00 < t < 8.00 mm.	6.00 = 0.40 mm	6.00
2.	Length (mm)	2440.00	2440.00
3.	Width (mm)	1220.00	1220.00
4.	Max Edge Straightness (mm)	1.500 mm. / m.	<1.00mm./m
5.	Max Edge Squareness (mm)	1.50 mm. / m	<1.00mm./m
6.	Max. Flatness (mm) 6.00 < t < 10.00 mm. (t= nominal thickness) t > 10.00 mm.	5.00 mm./m	<5.00 mm / m
7.	Flexural Modulus (min)	3.000 mm. / m	< 3.000 mm. / m.
8.	Flexural Strength (Min.)	9000 M Pa	>11,000 M Pa
9.	Tensile Strength (Min.)	80 M Pa	> 100 M Pa
10.	Density, gm./cm3 (Min.)	60 M Pa	> 70 M Pa
11.	Resistance to impact by large diameter ball	1.35 gm./cm3	1.45 gm. / cm3
	a) Drop height, mm. (Min.) t > 5.00 mm. (t = nominal thickness)		
	b) Indentation Dia., mm. (Max)	1800.00mm.	2000.00 mm
12.	Resistance to wet conditions	10.00	<10.00 mm.
	a) Mass increase % (Max) t > 5.00 mm. (t = nominal thickness)		
	b) Appearance (not worse than)	8% Rating 4	3% Rating > 4
13.	Dimensional stability at elevated temperature t > 5.00 mm		
	a) Longitudinal, % (Max)		
	b) Transverse, % (Max)	0.30%	<0.20%
14.	Resistance to climatic shock	0.60%	<0.40%
	a) Appearance		
	b) Flexural Strength Index (Min)	Rating 4	Rating 4
	c) Flexural Modulus Index (Min)	0.95	>0.95
15.	Resistance to artificial weathering (including Light Fastness)	0.95	>0.95
	a) Gray Scale rating (not worse than)	After 650 MJ/m2 radiant exposure (3000 hrs)	3000 hrs. Passes
	b) Appearance (Min)	Rating 3	Rating 5
16.	Resistance to UV light	Rating 4	Rating 5
	a) Gray scale rating (not worse than)	After 1500 hrs. exposure	1500 hrs. passes
	b) Appearance (Min)	Rating 3	Rating 5
17.	Spread of flame	Rating 4	Rating 5
		Class1	Class 1

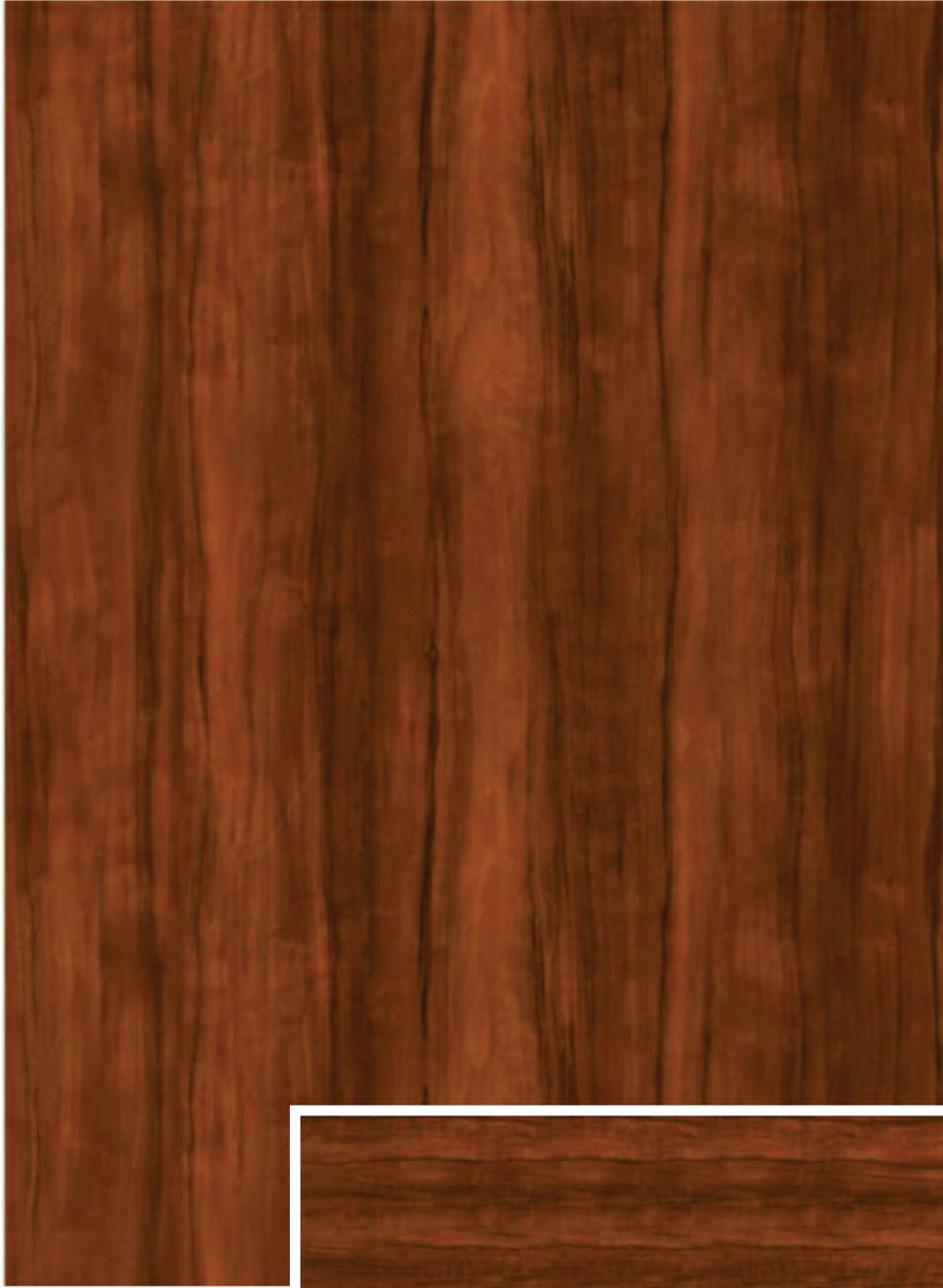




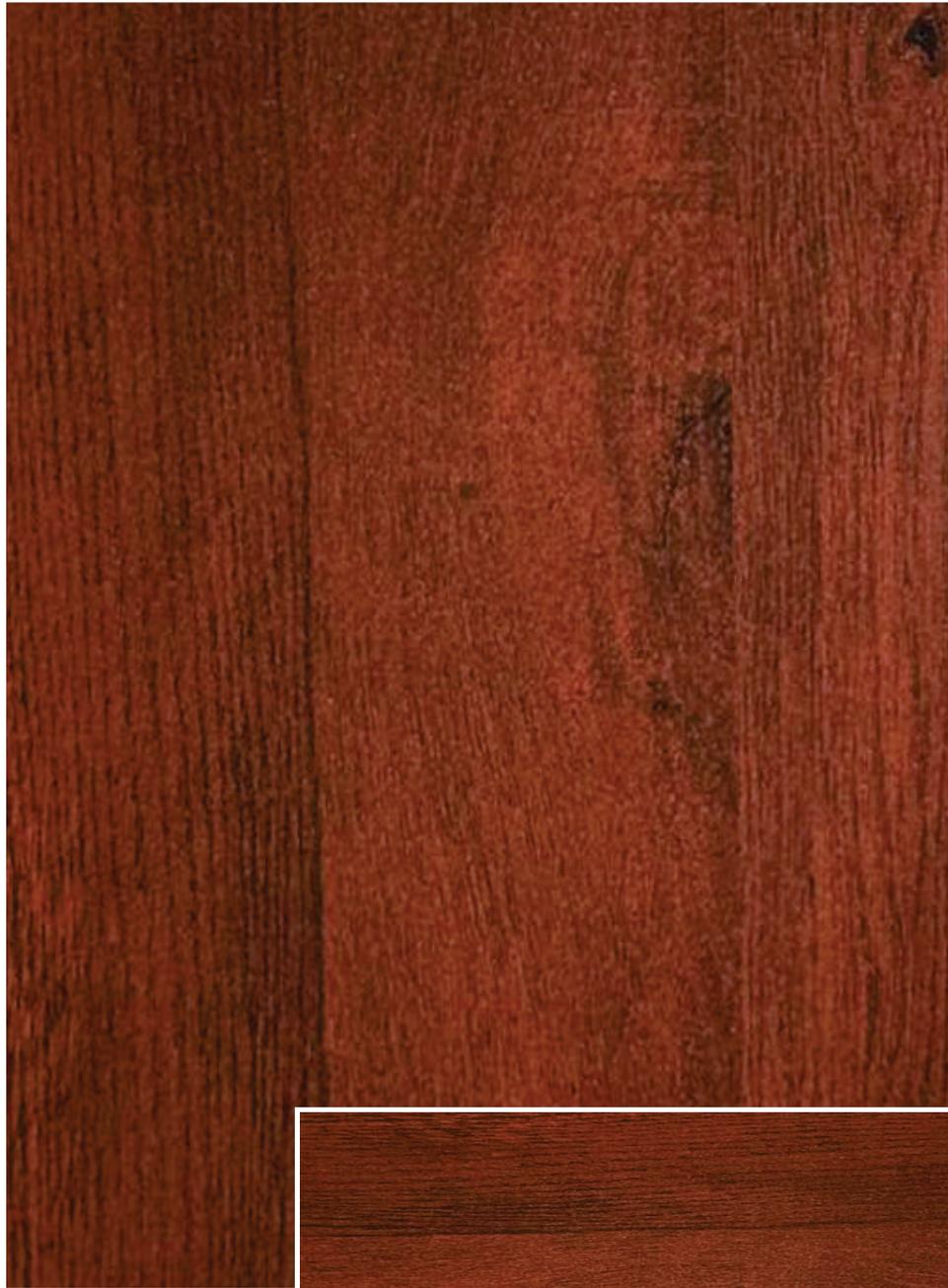
WX - 1450



WX - 1452



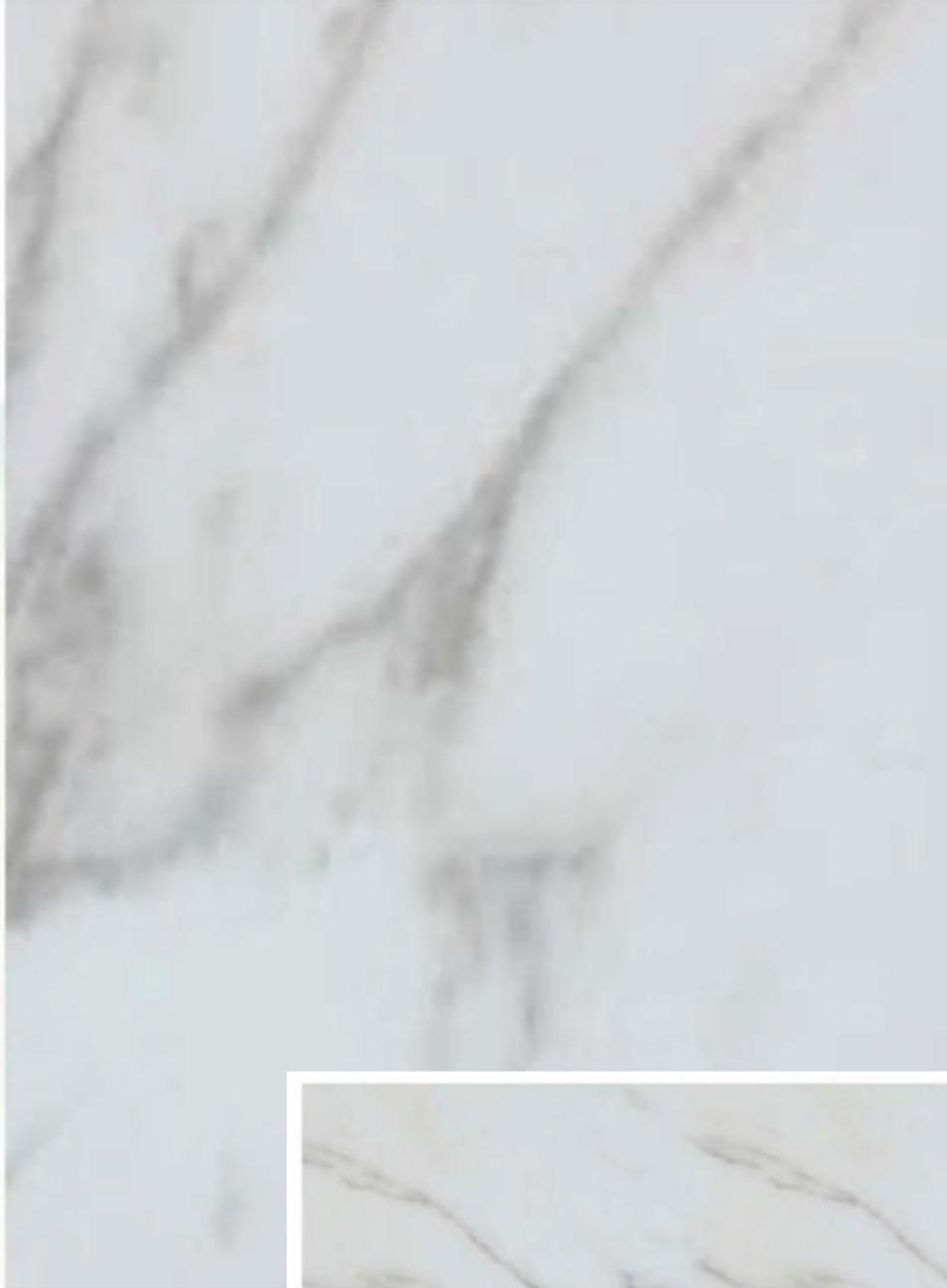
WX - 1453



WX - 1455



WX - 1456



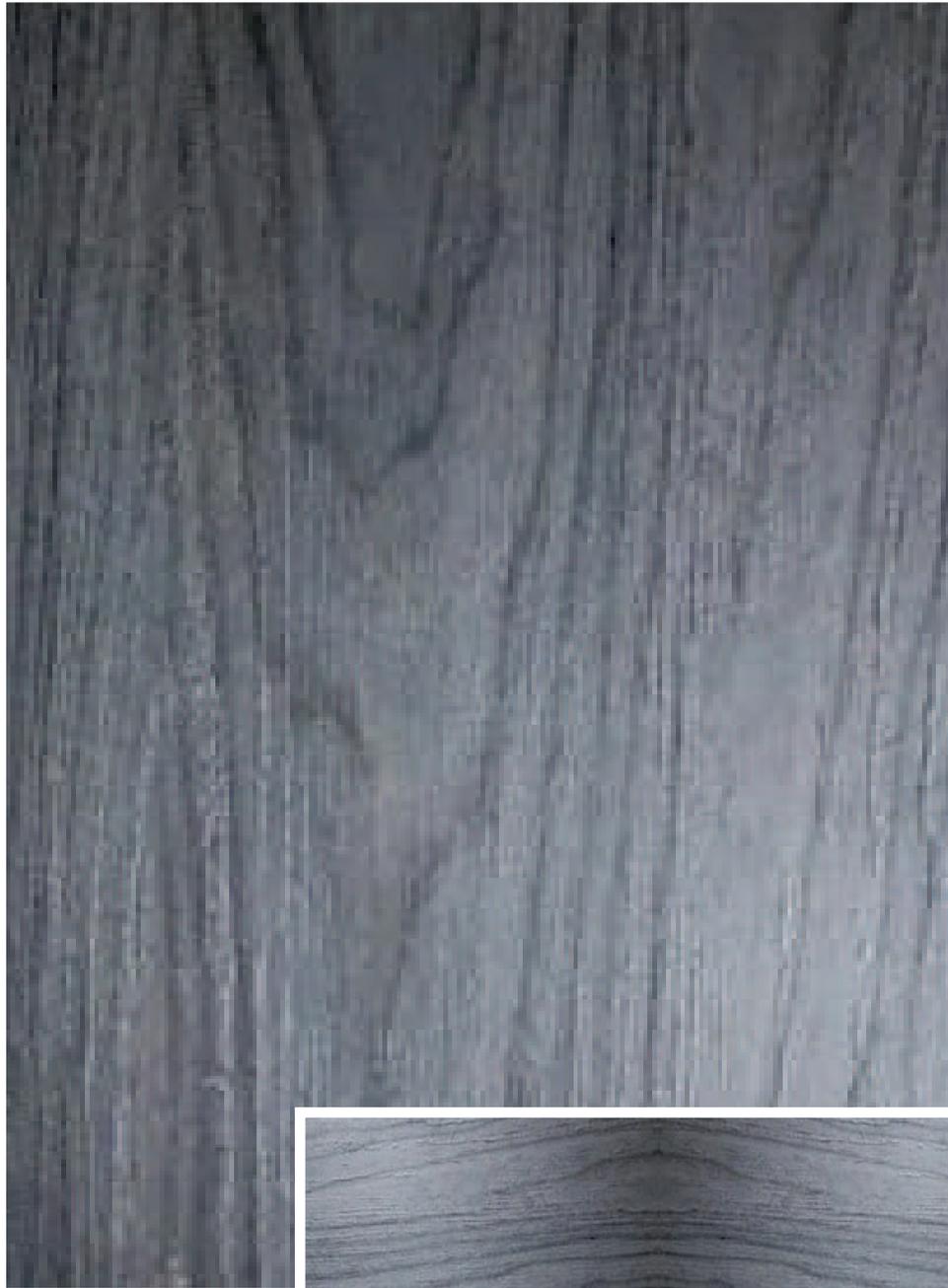
WX - 1458



WX - 1461



WX - 1462



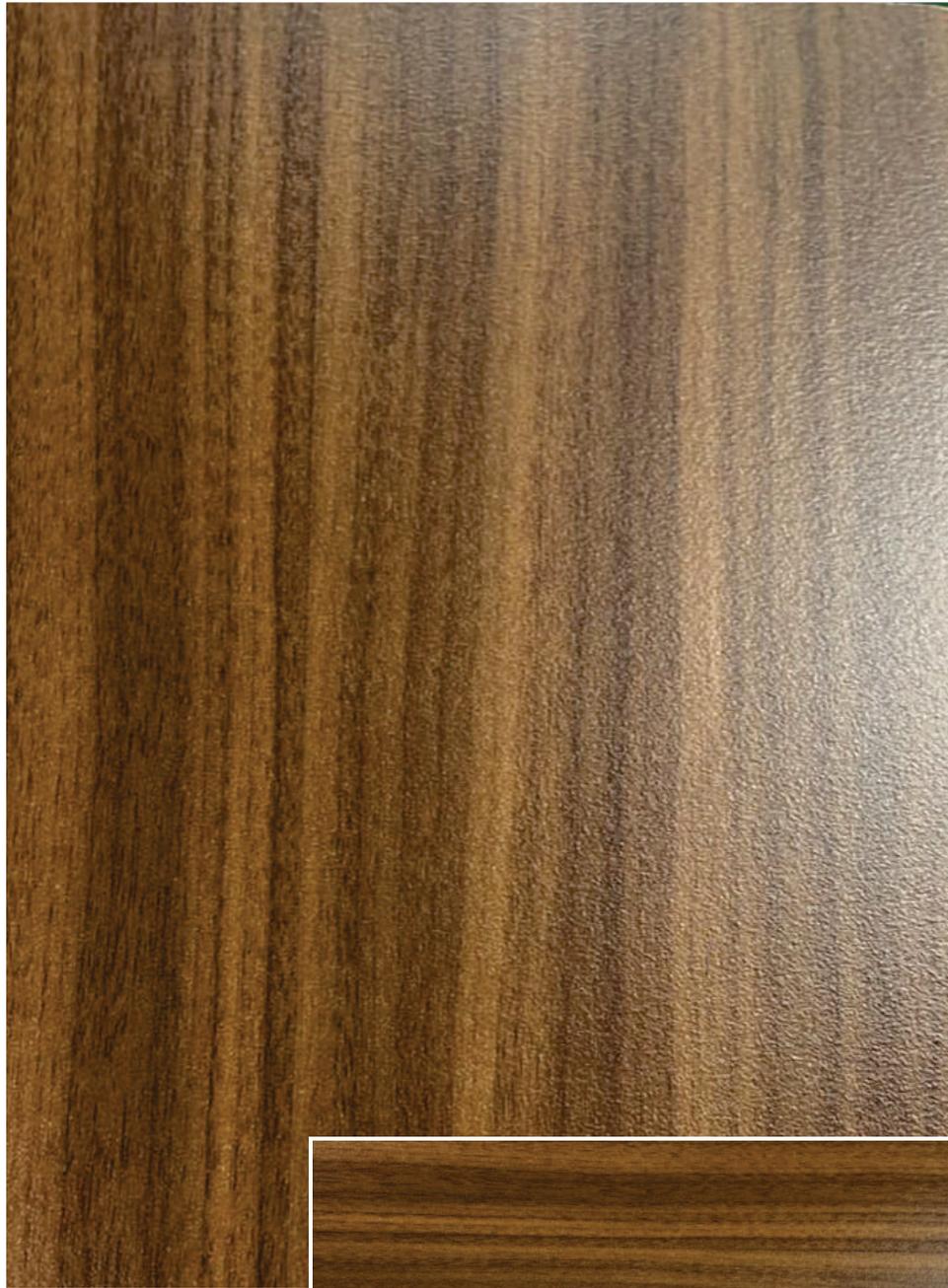
WX - 1466



WX - 1467



WX - 1469



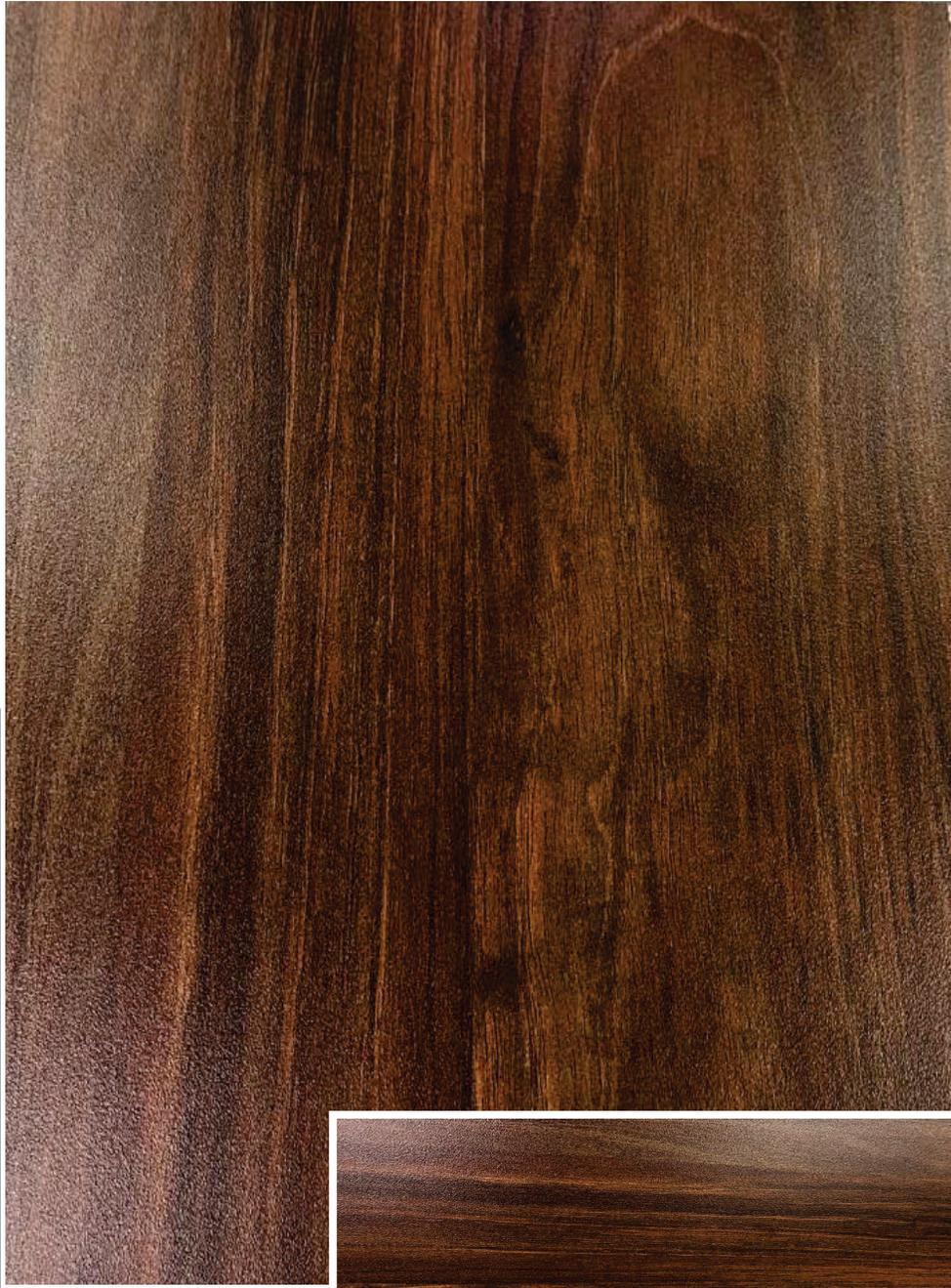
WX - 1471

WX - 1473

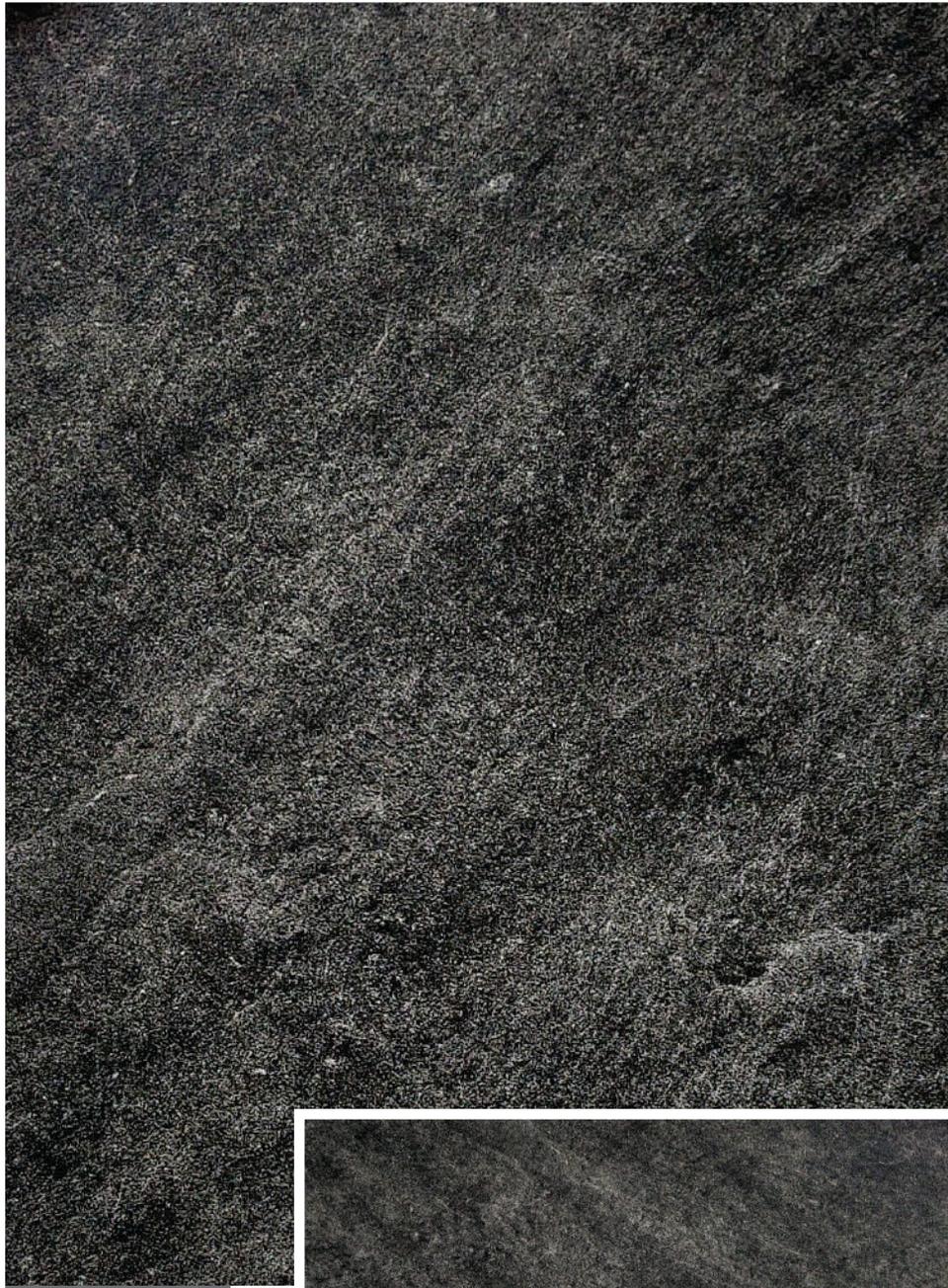


WX - 1474

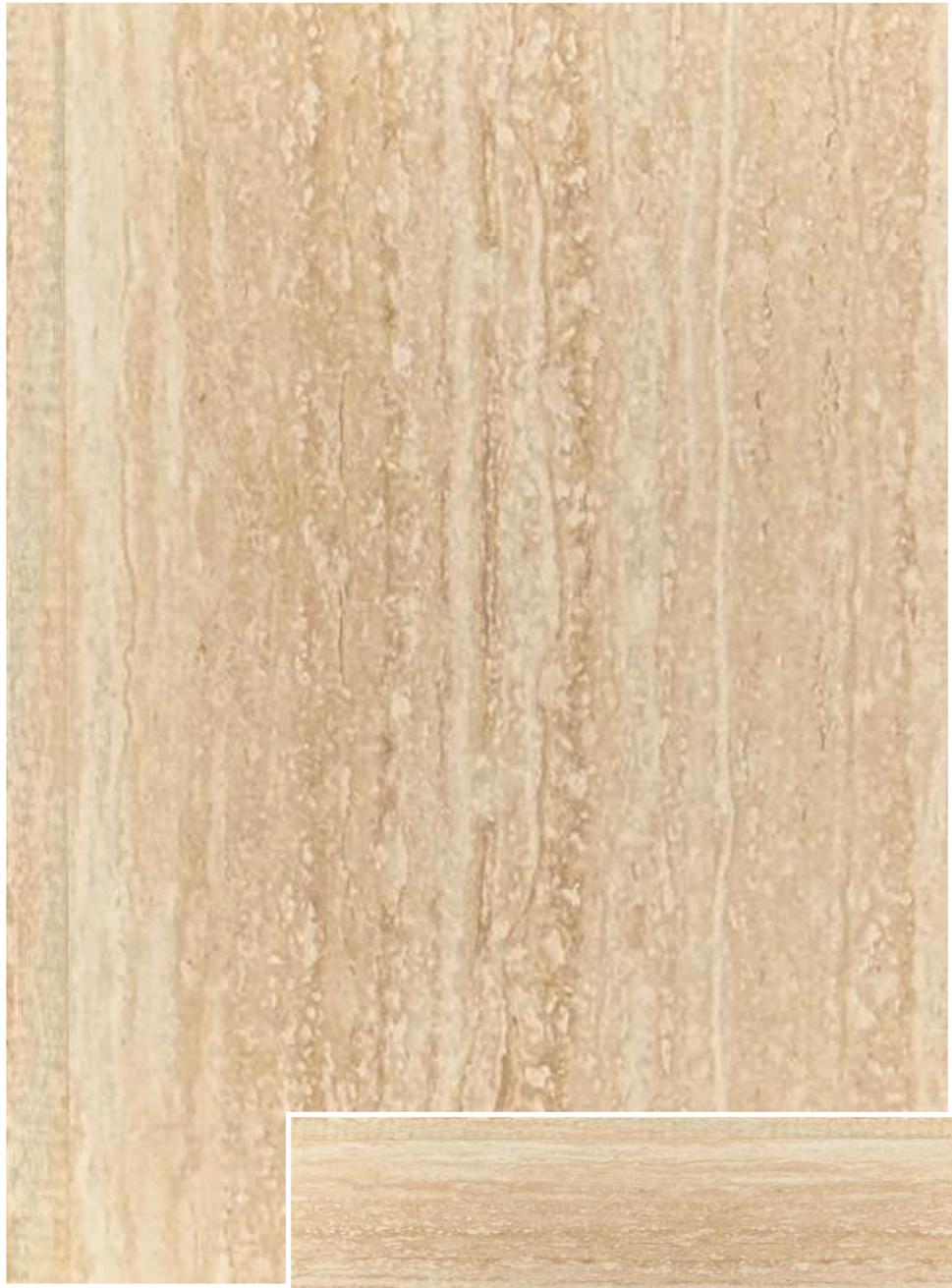
WX - 1475



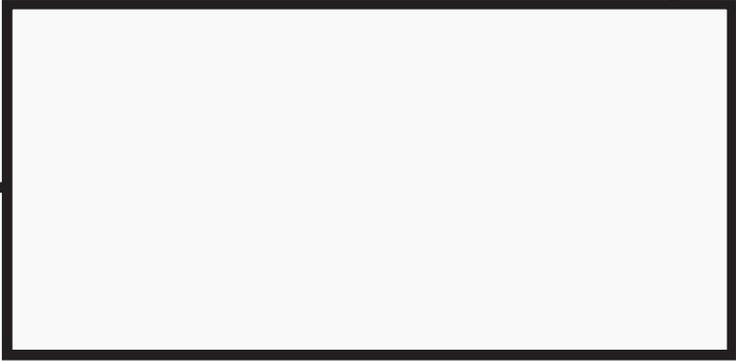
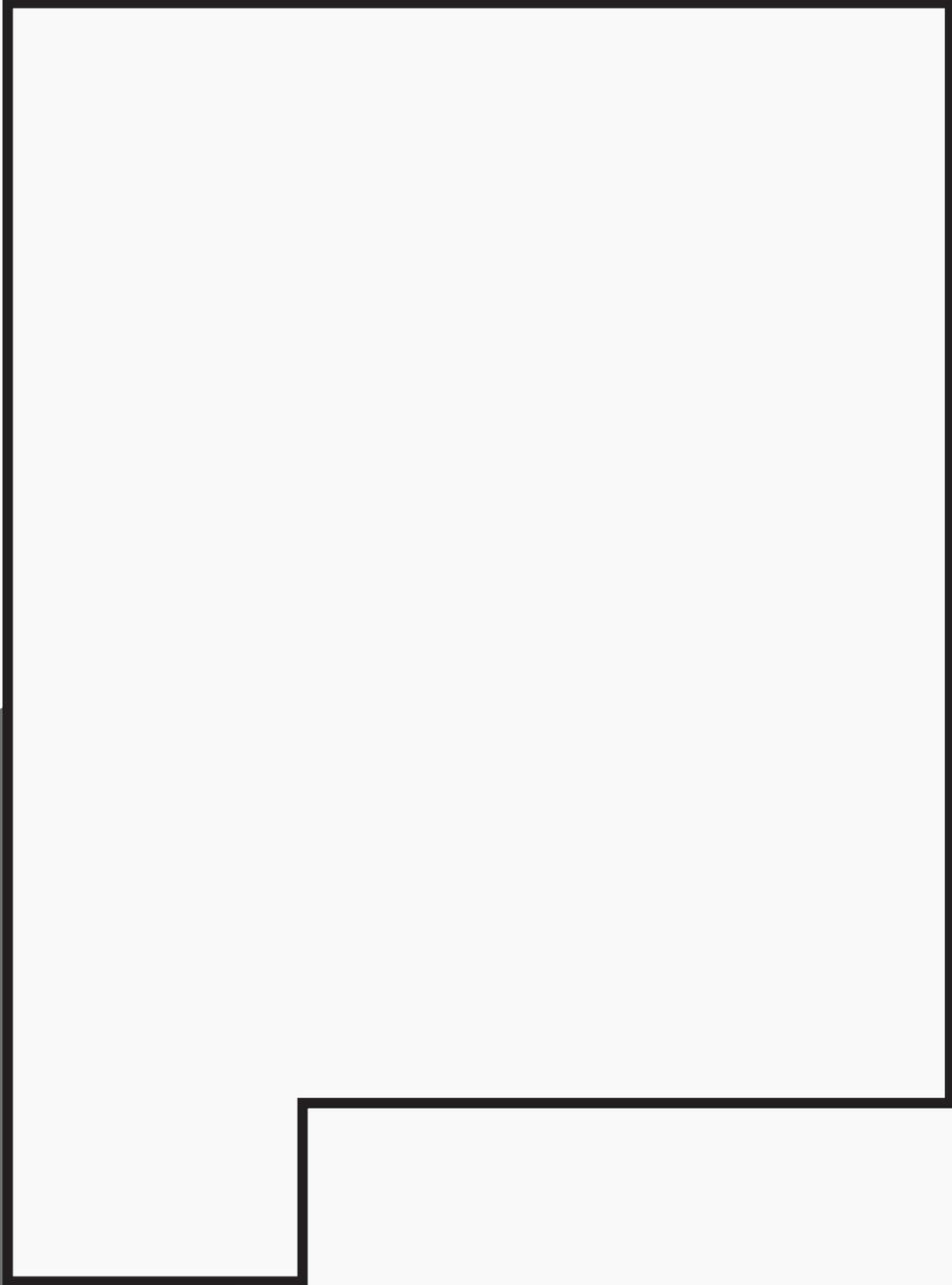
WX - 1477



WX - 1478



WX - 1479



wood
LAMINATES
X
Exterior Wall Cladding



wood
LAMINATES
X
Exterior Wall Cladding

EXTERIOR WALL CLADDING

EXTERIOR WALL CLADDING



S.S. ENTERPRISES
www.woodlaminats.com

wood
LAMINATES
X
Exterior Wall Cladding