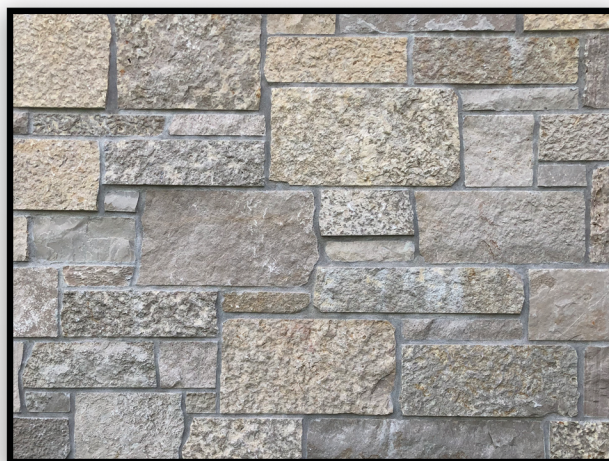


OAKFIELD NIAGARA LEDGE

SPECIFICATIONS

THIN VENEER ☒ FULL VENEER ☒ bimobject® ☒

	ORIGIN	OAKFIELD & FOND DU LAC, WISCONSIN
	INFO	BEDFACE DIMENSIONAL
	PATTERN	SAWN DIMENSIONAL, ASHLAR
	COLOR	GRAY, SILVER, BEIGE, EARTHY TONE SPLITFACE, GRAY / BROWN / TAN BEDS
	AREA	37-40 SQFT / TON (FULL) 12-15 LBS/SQFT (THIN)
	HEIGHT	SAWN 2-1/4", 5", 7-3/4", 10-1/2"
	LENGTH	6" - 42" THIN VENEER CORNERS: 6"-13"
	WIDTH	FULL: 3"-5" (4") THIN: 3/4" - 1-1/2"
	DENSITY	176 LB/FT ³ (OAK) 175 LB/FT ³ (FDL)



ASTM - C97 ABSORPTION & SPECIFIC GRAVITY

OAK: .29% FDL: .32	WATER ABSORPTION
OAK: 2.81 FDL: 2.80	BULK SPECIFIC GRAVITY

ASTM - C880 FLEXURAL STRENGTH

1,010 PSI - 1,640 PSI	AVERAGE FLEXURAL STRENGTH, WET
1,020 PSI - 2040 PSI	AVERAGE FLEXURAL STRENGTH, DRY

ASTM - C170 FOND DU LAC COMPRESSIVE STRENGTH

23,530 PSI	PERPENDICULAR TO RIFT, WET
31,010 PSI	PERPENDICULAR TO RIFT, DRY
26,050 PSI	PARALLEL TO RIFT, WET
28,300 PSI	PARALLEL TO RIFT, DRY

ASTM - C170 OAKFIELD COMPRESSIVE STRENGTH

24,740 PSI	PERPENDICULAR TO RIFT, WET
31,490 PSI	PERPENDICULAR TO RIFT, DRY
27,060 PSI	PARALLEL TO RIFT, WET
25,060 PSI	PARALLEL TO RIFT, DRY

