



HARDWOODS

WALNUT "SPECIALTY PRODUCTS"

WALNUT STANDARD PULLS

FAS/1F STANDARD GRADE

| PIQUA | KIRKSVILLE | THICKNESS | LENGTH | WIDTH |
|-------|------------|-----------|--------|-------|
| 2 T/L | 1 T/L | 4/4 | 7+ | RW |
| 1 T/L | 1 T/L | 5/4 | 7+ | RW |
| 1 T/L | 6000' | 6/4 | 7+ | RW |
| 2 T/L | 1 T/L | 8/4 | 7+ | RW |
| 2 T/L | N/A | 10/4 | 7+ | RW |
| 2 T/L | N/A | 12/4 | 7+ | RW |
| 1 T/L | N/A | 16/4 | 7+ | RW |
| 7700' | 11,000' | 4/4 | 6' | RW |
| N/A | 3400' | 5/4 | 6' | RW |
| N/A | 700' | 6/4 | 6' | RW |
| N/A | 2600' | 8/4 | 6' | RW |
| N/A | N/A | 10/4 | 6' | RW |
| N/A | N/A | 12/4 | 6' | RW |
| N/A | N/A | 16/4 | 6' | RW |
| 1200' | 1000' | 4/4 | 4-5' | RW |
| 1000' | 300' | 5/4 | 4-5' | RW |
| N/A | 400' | 6/4 | 4-5' | RW |
| N/A | 1400' | 8/4 | 4-5' | RW |

FAS - 10" & WIDER

| PIQUA | KIRKSVILLE | THICKNESS | LENGTH | WIDTH |
|--------|------------|-----------|--------|-------|
| 1 T/L | 1 T/L | 4/4 | RL | 10"+ |
| 1000' | N/A | 5/4 | RL | 10"+ |
| N/A | N/A | 6/4 | RL | 10"+ |
| 10000' | N/A | 8/4 | RL | 10"+ |

1-COMMON WALNUT

| PIQUA | KIRKSVILLE | THICKNESS | LENGTH | WIDTH |
|-------|------------|-----------|--------|-------|
| 1 T/L | 1 T/L | 4/4 | RL | RW |
| N/A | 4000' | 5/4 | RL | RW |
| 1 T/L | 4000' | 6/4 | RL | RW |
| 2000' | 1 T/L | 8/4 | RL | RW |
| 900' | N/A | 10/4 | RL | RW |
| 400' | N/A | 12/4 | RL | RW |
| N/A | N/A | 16/4 | RL | RW |

2-COMMON WALNUT

| PIQUA | KIRKSVILLE | THICKNESS | LENGTH | WIDTH |
|-------|------------|-----------|--------|-------|
| 1 T/L | 2 T/L | 4/4 | RL | RW |
| N/A | 1 T/L | 5/4 | RL | RW |
| 1 T/L | 4000' | 6/4 | RL | RW |
| 2 T/L | 1 T/L | 8/4 | RL | RW |
| 800' | N/A | 10/4 | RL | RW |
| 300' | N/A | 12/4 | RL | RW |
| N/A | N/A | 16/4 | RL | RW |

WALNUT RIFT

| PIQUA | KIRKSVILLE | THICKNESS | LENGTH | LENGTH |
|-------|------------|-----------|--------|--------|
| 8000' | N/A | 4/4 | 7+ | RL |
| 3200' | N/A | 5/4 | 7+ | RL |
| 1300' | N/A | 6/4 | 7+ | RL |
| 6500' | N/A | 8/4 | 7+ | RL |

WHITE OAK 6" SELECTS

| PIQUA | KIRKSVILLE | GRADE | THICKNESS | LENGTH |
|-------|------------|--------|-----------|--------|
| 2000' | n/a | SELECT | 4/4 | RL |
| 3000' | n/a | SELECT | 5/4 | RL |
| 6000' | n/a | SELECT | 6/4 | RL |
| N/A | n/a | SELECT | 8/4 | RL |

WHITE OAK P/S

| PIQUA | KIRKSVILLE | GRADE | THICKNESS | LENGTH |
|-------|------------|--------|-----------|--------|
| 1 T/L | 6000' | FAS/1f | 4/4 | RL |
| 1 T/L | 1000' | FAS/1f | 5/4 | RL |
| 3 T/L | n/a | FAS/1f | 6/4 | RL |
| 3 T/L | n/a | FAS/1f | 8/4 | RL |
| N/A | n/a | FAS/1f | 10/4 | RL |
| 2 T/L | n/a | FAS/1f | 12/4 | RL |
| 3 T/L | 6000' | 1COM | 4/4 | RL |
| 4000' | N/A | 1COM | 5/4 | RL |
| 3000' | N/A | 1COM | 6/4 | RL |
| N/A | N/A | 1COM | 8/4 | RL |
| N/A | N/A | 1COM | 10/4 | RL |
| N/A | N/A | 1COM | 12/4 | RL |
| N/A | 1000' | 2COM | 4/4 | RL |
| 8000' | 390' | 2COM | 5/4 | RL |
| 5000' | N/A | 2COM | 6/4 | RL |
| N/A | N/A | 2COM | 8/4 | RL |
| N/A | N/A | 2COM | 10/4 | RL |
| N/A | N/A | 2COM | 12/4 | RL |

FAS-OAK GRADE RULES

| PIQUA | KIRKSVILLE | THICKNESS | LENGTH | WIDTH |
|-------|------------|-----------|--------|-------|
| 1 T/L | 2000' | 4/4 | 7+ | RW |
| 3000' | 1500' | 5/4 | 7+ | RW |
| N/A | 800' | 6/4 | 7+ | RW |
| 2000' | 2000' | 8/4 | 7+ | RW |

VENEER GRADE: 90/90, (8" AVG), 50% OF PIECES CLEAR 2 FACE!

| PIQUA | KIRKSVILLE | THICKNESS | LENGTH | WIDTH |
|-------|------------|-----------|--------|-------|
| 4000' | 14000' | 4/4 | 7+ | RW |
| N/A | N/A | 4/4 | 6' | RW |
| N/A | N/A | 5/4 | 7+ | RW |
| N/A | N/A | 5/4 | 6' | RW |
| N/A | 1100' | 6/4 | 7+ | RW |
| 9000' | N/A | 8/4 | 7+ | RW |
| N/A | N/A | 8/4 | 6' | RW |
| N/A | N/A | 4/4 1COM | 4+ | RW |
| 5000' | 450' | 4/4 2COM | 4+ | RW |

90/70 HEARTWOODWOOD, FAS & OAK RULES

| PIQUA | KIRKSVILLE | THICKNESS | LENGTH | WIDTH |
|-------|------------|---------------|--------|-------|
| 1 T/L | N/A | 4/4 FAS/1F | RL | RW |
| 980' | N/A | 4/4 OAK RULES | RL | RW |
| 700' | 1600' | 5/4 FAS/1F | RL | RW |
| N/A | N/A | 5/4 OAK RULES | RL | RW |
| 500' | 260' | 6/4 FAS/1F | RL | RW |
| N/A | 220' | 6/4 OAK RULES | RL | RW |
| N/A | N/A | 8/4 FAS/1F | RL | RW |
| N/A | N/A | 8/4 OAK RULES | RL | RW |
| N/A | N/A | 4/4 1COM | RL | RW |
| 800' | N/A | 4/4 2COM | RL | RW |

CHARACTER GRADE-6" & WIDER, SOUND DEFECT, 90/60 HWOOD!

| PIQUA | KIRKSVILLE | THICKNESS | LENGTH | WIDTH |
|---------|------------|-----------|--------|-------|
| 2 T/L | 1600' | 4/4 | RL | 6"+ |
| 10,000' | N/A | 5/4 | RL | 6"+ |
| 600' | N/A | 6/4 | RL | 6"+ |
| 6000' | N/A | 8/4 | RL | 6"+ |

HARTZELL PREMIUM WALNUT 7" + WIDER

| PIQUA | KIRKSVILLE | GRADE | THICKNESS | LENGTH |
|-------|------------|----------------------|-----------|--------|
| 3000' | 2300' | 1COM | 4/4 | RL |
| 1200' | 420' | 2COM | 4/4 | RL |
| 4000' | 6000' | 6.5"-7.5" FAS/1f | 4/4 | RL |
| 6000' | 1300' | 7.5" - 8.5" FAS/1f | 4/4 | RL |
| 5500' | 1 T/L | 8.5" - 9.5" FAS/1f | 4/4 | RL |
| 4000' | 10,000' | OAK RULES 7" + WIDER | 4/4 | RL |
| N/A | 20000' | FAS/1F 7" & Wider | 4/4 | RL |
| N/A | N/A | OAK RULES 7" + WIDER | 5/4 | RL |

RED OAK RIFT/QUARTERED, S&B

| PIQUA | CUT | GRADE | THICKNESS | LENGTH |
|-------|-----------|--------|-----------|--------|
| 2900' | RIFT | FAS/1F | 4/4 | RL |
| 500' | QUARTERED | FAS/1F | 4/4 | RL |

RED OAK

| PIQUA | KIRKSVILLE | GRADE | THICKNESS | LENGTH |
|-------|------------|--------|-----------|--------|
| N/A | 1200' | FAS/1f | 4/4 | RL |
| 4 T/L | 500' | FAS/1f | 5/4 | RL |
| N/A | N/A | FAS/1f | 6/4 | RL |
| 1 T/L | N/A | FAS/1f | 8/4 | RL |
| N/A | N/A | FAS/1f | 10/4 | RL |
| 2000' | 1400' | FAS/1f | 4/4 | 10" + |
| 2000' | 500' | FAS/1f | 5/4 | 10" + |
| 3600' | N/A | FAS/1f | 8/4 | 10" + |
| 9500' | 2900' | 1COM | 4/4 | RL |
| 7000' | 760' | 1COM | 5/4 | RL |
| 3500' | N/A | 1COM | 6/4 | RL |
| 6000' | N/A | 1COM | 8/4 | RL |
| N/A | N/A | 1COM | 10/4 | RL |
| 2000' | N/A | 2COM | 4/4 | RL |
| N/A | N/A | 2COM | 5/4 | RL |
| N/A | N/A | 2COM | 6/4 | RL |

| WHITE OAK CHARACTER GRADE-6" & WIDER, SOUND DEFECT | | | | |
|--|------------|-----------|--------|-------|
| PIQUA | KIRKSVILLE | THICKNESS | LENGTH | WIDTH |
| 8000' | N/A | 4/4 | RL | 6"+ |
| N/A | N/A | 5/4 | RL | 6"+ |
| 1700' | N/A | 6/4 | RL | 6"+ |
| 400' | N/A | 8/4 | RL | 6"+ |

| | | | | |
|-----|-----|------|------|----|
| N/A | N/A | 2COM | 8/4 | RL |
| N/A | N/A | 2COM | 10/4 | RL |

| ASH | | | | | |
|-------|------------|--------|-----------|--------|--|
| PIQUA | KIRKSVILLE | GRADE | THICKNESS | LENGTH | |
| 2000' | 1 T/L | FAS/1F | 4/4 | RL | |
| N/A | N/A | 1COM | 4/4 | RL | |
| 2500' | 4500' | 2COM | 4/4 | RL | |
| N/A | N/A | FAS/1F | 5/4 | RL | |
| N/A | N/A | 1COM | 5/4 | RL | |
| N/A | N/A | 2COM | 5/4 | RL | |
| 1000' | 5000' | FAS/1F | 8/4 | RL | |
| N/A | 5400' | 1COM | 8/4 | RL | |
| N/A | N/A | 2COM | 8/4 | RL | |

| WHITE OAK FAS STRIPS | | | | |
|----------------------|-----------|--------|----------|--|
| PIQUA | THICKNESS | LENGTH | WIDTH | |
| N/A | 4/4 | RL | 4-4.5" | |
| N/A | 4/4 | RL | 4.0-5.0" | |
| N/A | 4/4 | RL | 5-5.5" | |
| N/A | 4/4 | RL | 5.0-6.0" | |
| 1 T/L | 4/4 | RL | 6-6.5" | |
| 1 T/L | 4/4 | RL | 7-7.5" | |
| 2000' | 4/4 | RL | 8-8.5" | |
| 1000' | 4/4 | RL | 8.0-9.0" | |
| 2000' | 4/4 | RL | 9-9.5" | |
| N/A | 4/4 | RL | 10"+ | |
| N/A | 5/4 | RL | 10"+ | |
| 3000' | 6/4 | RL | 10"+ | |
| 1 T/L | 8/4 | RL | 10"+ | |

| HICKORY | | | | | |
|---------|------------|-----------------|-----------|-------|--|
| PIQUA | KIRKSVILLE | TYPE | THICKNESS | WIDTH | |
| 1 T/L | 470' | 1FAS/BTR CALICO | 4/4 | RW | |
| N/A | N/A | CHARACTER | 4/4 | RW | |
| 1 T/L | 8100' | 1 COM | 4/4 | RW | |
| 1 T/L | 1800' | 2 COM | 4/4 | RW | |
| N/A | 1400' | 1FAS/BTR SAPPY | 4/4 | RW | |

| WHITE OAK Q/R, S&B | | | | |
|--------------------|------------|------|-----------|--------|
| PIQUA | KIRKSVILLE | CUT | THICKNESS | LENGTH |
| 1 T/L | 3 T/L | QTR. | 4/4 | RL |
| 1 T/L | 2 T/L | QTR. | 5/4 | RL |
| N/A | N/A | QTR. | 6/4 | RL |
| 2 T/L | N/A | QTR. | 8/4 | RL |
| N/A | N/A | RIFT | 4/4 | RL |
| 4000' | N/A | RIFT | 5/4 | RL |
| N/A | N/A | RIFT | 6/4 | RL |
| N/A | N/A | RIFT | 8/4 | RL |

| CHERRY | | | | | |
|--------|------------|--------|-----------|--------|--|
| PIQUA | KIRKSVILLE | GRADE | THICKNESS | LENGTH | |
| n/a | n/a | 1COM | 4/4 | RL | |
| n/a | n/a | 2COM | 4/4 | RL | |
| n/a | n/a | FAS/1F | 4/4 | RL | |
| n/a | n/a | 1COM | 8/4 | RL | |
| n/a | n/a | 2COM | 8/4 | RL | |
| n/a | n/a | FAS/1F | 8/4 | RL | |

| WHITE OAK Q/R 1-COMMON (COMBINED) | | | | |
|-----------------------------------|------------|-----------|-----------|--------|
| PIQUA | KIRKSVILLE | CUT | THICKNESS | LENGTH |
| N/A | N/A | RIFT/QTR. | 4/4 | RL |
| 2 T/L | 2 T/L | RIFT/QTR. | 5/4 | RL |
| 5300' | N/A | RIFT/QTR. | 6/4 | RL |
| 5200' | N/A | RIFT/QTR. | 8/4 | RL |

| POPLAR | | | | | |
|--------|------------|--------|-----------|-------------|--|
| PIQUA | KIRKSVILLE | GRADE | THICKNESS | LENGTH | |
| N/A | N/A | 1COM | 4/4 | RL | |
| N/A | N/A | 2COM | 4/4 | RL | |
| N/A | N/A | FAS/1F | 4/4 | RL | |
| N/A | N/A | FAS/1F | 4/4 | 12" & WIDER | |
| N/A | N/A | 1COM | 8/4 | RL | |
| N/A | N/A | 2COM | 8/4 | RL | |
| N/A | N/A | FAS/1F | 8/4 | RL | |

| WHITE OAK Q/R 2-COMMON (COMBINED) | | | | |
|-----------------------------------|------------|-----------|-----------|--------|
| PIQUA | KIRKSVILLE | CUT | THICKNESS | LENGTH |
| N/A | N/A | RIFT/QTR. | 4/4 | RL |
| 1 T/L | 2 T/L | RIFT/QTR. | 5/4 | RL |
| 1000' | N/A | RIFT/QTR. | 6/4 | RL |
| N/A | N/A | RIFT/QTR. | 8/4 | RL |

