Verwendete Bestandsblätter7Gesamtnutzfläche1796900 80%Gesamtabfallfläche443100 20%Totale Schnitte115Gesamtschnittlänge49534Schnittbreite3

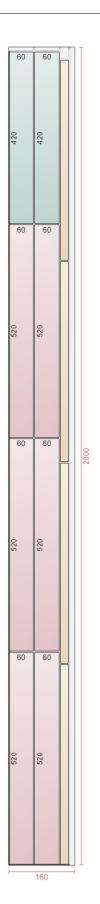
Kacheln Bestand $60{\times}520$ x14 \ $60{\times}380$ x7 \ $60{\times}420$ x7 \ $20{\times}490$ x14 \ $35{\times}380$ x7 \ $35{\times}520$ x14 \ $50{\times}350$ x14 \ $50{\times}420$ x14

160×2000 x7

| Bestandsblatt | 160×2000 |
|-----------------------|------------|
| Genutzte Fläche | 276800 87% |
| Verschwendete Fläche | 43200 14% |
| Schnitte | 15 |
| Schnittlänge | 6560 |
| Kacheln | 12 |
| Verschwendete Kacheln | 4 |

| Kachel | Stückzahl | |
|--------|-----------|--|
| 60×520 | 6 | |
| 60×420 | 2 | |
| 20×490 | 4 | |

| # | Kachel | Schnitt | tResult |
|----|----------|---------|-----------------|
| 1 | 160×2000 | x=60 | - \- |
| 2 | 60×2000 | y=520 | 60×520 \- |
| 3 | 60×1477 | y=520 | 60×520 \- |
| 4 | 60×954 | y=520 | 60×520 \- |
| 5 | 97×2000 | x=60 | - \- |
| 6 | 60×2000 | y=520 | 60×520 \- |
| 7 | 60×1477 | y=520 | 60×520 \- |
| 8 | 60×954 | y=520 | 60×520 \- |
| 9 | 60×431 | y=420 | 60×420 \surplus |
| 10 | 60×431 | y=420 | 60×420 \surplus |
| 11 | 34×2000 | x=20 | -\surplus |
| 12 | 20×2000 | y=490 | 20×490 \- |
| 13 | 20×1507 | y=490 | 20×490 \- |
| 14 | 20×1014 | y=490 | 20×490 \- |
| 15 | 20×521 | y=490 | 20×490\surplus |

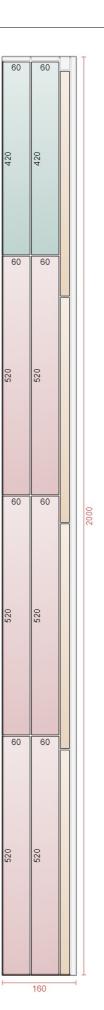


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| Bestandsblatt | 160×2000 |
|-----------------------|------------|
| Genutzte Fläche | 276800 87% |
| Verschwendete Fläche | 43200 14% |
| Schnitte | 15 |
| Schnittlänge | 6560 |
| Kacheln | 12 |
| Verschwendete Kacheln | 4 |

| Kachel | Stückzahl | |
|--------|-----------|--|
| 60×520 | 6 | |
| 60×420 | 2 | |
| 20×490 | 4 | |

| # | Kachel | Schnit | tResult |
|----|----------|--------|-----------------|
| 1 | 160×2000 | x=60 | - \- |
| 2 | 60×2000 | y=520 | 60×520 \- |
| 3 | 60×1477 | y=520 | 60×520 \- |
| 4 | 60×954 | y=520 | 60×520 \- |
| 5 | 97×2000 | x=60 | - \- |
| 6 | 60×2000 | y=520 | 60×520 \- |
| 7 | 60×1477 | y=520 | 60×520 \- |
| 8 | 60×954 | y=520 | 60×520 \- |
| 9 | 60×431 | y=420 | 60×420 \surplus |
| 10 | 60×431 | y=420 | 60×420 \surplus |
| 11 | 34×2000 | x=20 | -\surplus |
| 12 | 20×2000 | y=490 | 20×490 \- |
| 13 | 20×1507 | y=490 | 20×490 \- |
| 14 | 20×1014 | y=490 | 20×490 \- |
| 15 | 20×521 | y=490 | 20×490 \surplus |

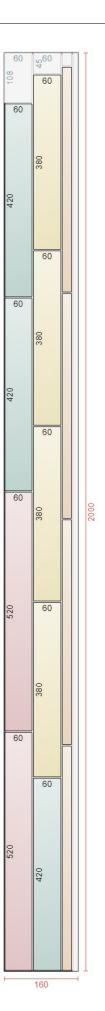


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| Bestandsblatt | 160×2000 |
|-----------------------|------------|
| Genutzte Fläche | 268400 87% |
| Verschwendete Fläche | 51600 14% |
| Schnitte | 16 |
| Schnittlänge | 6620 |
| Kacheln | 13 |
| Verschwendete Kacheln | 4 |

| Kachel | Stückzahl | |
|--------|-----------|--|
| 60×520 | 2 | |
| 60×380 | 4 | |
| 60×420 | 3 | |
| 20×490 | 4 | |

| # | Kachel | Schnitt | tResult |
|----|----------|---------|-----------------|
| 1 | 160×2000 | x=60 | - \- |
| 2 | 60×2000 | y=520 | 60×520 \- |
| 3 | 60×1477 | y=520 | 60×520 \- |
| 4 | 60×954 | y=420 | 60×420 \- |
| 5 | 60×531 | y=420 | 60×420 \surplus |
| 6 | 97×2000 | x=60 | - \- |
| 7 | 60×2000 | y=420 | 60×420 \- |
| 8 | 60×1577 | y=380 | 60×380 \- |
| 9 | 60×1194 | y=380 | 60×380 \- |
| 10 | 60×811 | y=380 | 60×380 \- |
| 11 | 60×428 | y=380 | 60×380 \surplus |
| 12 | 34×2000 | x=20 | -\surplus |
| 13 | 20×2000 | y=490 | 20×490 \- |
| 14 | 20×1507 | y=490 | 20×490 \- |
| 15 | 20×1014 | y=490 | 20×490 \- |
| 16 | 20×521 | y=490 | 20×490 \surplus |

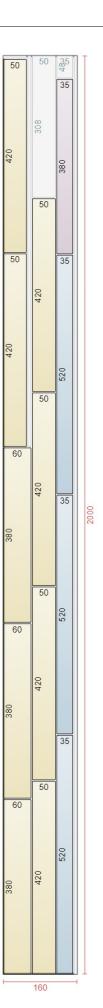


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| Bestandsblatt | 160×2000 |
|-----------------------|------------|
| Genutzte Fläche | 262300 87% |
| Verschwendete Fläche | 57700 14% |
| Schnitte | 17 |
| Schnittlänge | 7471 |
| Kacheln | 13 |
| Verschwendete Kacheln | 5 |

| Kachel | Stückzahl | |
|--------|-----------|--|
| 60×380 | 3 | |
| 35×380 | 1 | |
| 35×520 | 3 | |
| 50×420 | 6 | |

| # | Kachel | Schnitt | tResult |
|----|----------|---------|-----------------|
| 1 | 160×2000 | x=60 | - \- |
| 2 | 60×2000 | y=380 | 60×380 \- |
| 3 | 60×1617 | y=380 | 60×380 \- |
| 4 | 60×1234 | y=380 | 60×380 \- |
| 5 | 97×2000 | x=50 | - \- |
| 6 | 50×2000 | y=420 | 50×420 \- |
| 7 | 50×1577 | y=420 | 50×420 \- |
| 8 | 50×1154 | y=420 | 50×420 \- |
| 9 | 50×731 | y=420 | 50×420 \surplus |
| 10 | 60×851 | x=50 | -\surplus |
| 11 | 50×851 | y=420 | 50×420 \- |
| 12 | 50×428 | y=420 | 50×420\surplus |
| 13 | 44×2000 | x=35 | -\surplus |
| 14 | 35×2000 | y=520 | 35×520 \- |
| 15 | 35×1477 | y=520 | 35×520 \- |
| 16 | 35×954 | y=520 | 35×520 \- |
| 17 | 35×431 | v = 380 | 35×380\surplus |

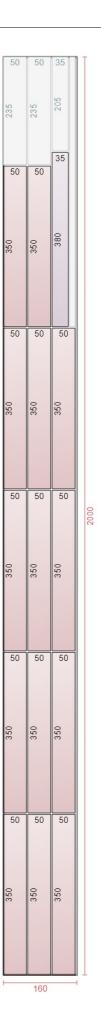


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| Bestandsblatt | 160×2000 |
|-----------------------|------------|
| Genutzte Fläche | 258300 87% |
| Verschwendete Fläche | 61700 14% |
| Schnitte | 19 |
| Schnittlänge | 7323 |
| Kacheln | 15 |
| Verschwendete Kacheln | 5 |

| Kachel | Stückzahl | |
|--------|-----------|--|
| 35×380 | 1 | |
| 50×350 | 14 | |

| # | Kachel | Schnit | tResult |
|----|----------|--------|-----------------|
| 1 | 160×2000 | x=50 | - \- |
| 2 | 50×2000 | y=350 | 50×350 \- |
| 3 | 50×1647 | y=350 | 50×350 \- |
| 4 | 107×2000 | x=50 | - \- |
| 5 | 50×2000 | y=350 | 50×350 \- |
| 6 | 50×1647 | y=350 | 50×350 \- |
| 7 | 50×1294 | y=350 | 50×350 \- |
| 8 | 54×2000 | x=50 | -\surplus |
| 9 | 50×2000 | y=350 | 50×350 \- |
| 10 | 50×1647 | y=350 | 50×350 \- |
| 11 | 50×1294 | y=350 | 50×350 \- |
| 12 | 50×1294 | y=350 | 50×350 \- |
| 13 | 50×941 | y=350 | 50×350 \- |
| 14 | 50×941 | y=350 | 50×350 \- |
| 15 | 50×941 | y=350 | 50×350 \- |
| 16 | 50×588 | y=350 | 50×350\surplus |
| 17 | 50×588 | y=350 | 50×350 \surplus |
| 18 | 50×588 | x=35 | -\surplus |
| 19 | 35×588 | y=380 | 35×380 \surplus |

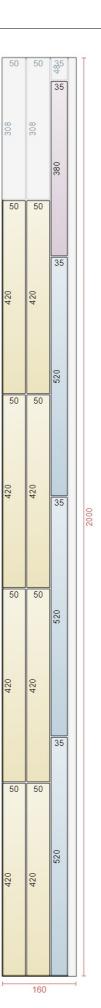


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| Bestandsblatt | 160×2000 |
|-----------------------|------------|
| Genutzte Fläche | 235900 87% |
| Verschwendete Fläche | 84100 14% |
| Schnitte | 15 |
| Schnittlänge | 6540 |
| Kacheln | 12 |
| Verschwendete Kacheln | 4 |

| Kachel | Stückzahl | |
|--------|-----------|--|
| 35×380 | 1 | |
| 35×520 | 3 | |
| 50×420 | 8 | |

| # | Kachel | Schnitt | tResult |
|----|----------|---------|-----------------|
| 1 | 160×2000 | x=50 | - \ - |
| 2 | 50×2000 | y=420 | 50×420 \- |
| 3 | 50×1577 | y=420 | 50×420 \- |
| 4 | 107×2000 | x=50 | - \ - |
| 5 | 50×2000 | y=420 | 50×420 \- |
| 6 | 50×1577 | y=420 | 50×420 \- |
| 7 | 50×1154 | y=420 | 50×420 \- |
| 8 | 50×1154 | y=420 | 50×420 \- |
| 9 | 50×731 | y=420 | 50×420 \surplus |
| 10 | 50×731 | y=420 | 50×420 \surplus |
| 11 | 54×2000 | x=35 | -\surplus |
| 12 | 35×2000 | y=520 | 35×520 \- |
| 13 | 35×1477 | y=520 | 35×520 \- |
| 14 | 35×954 | y=520 | 35×520 \- |
| 15 | 35×431 | y=380 | 35×380 \surplus |

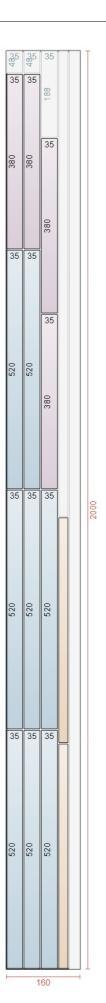


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| Bestandsblatt | 160×2000 |
|-----------------------|------------|
| Genutzte Fläche | 218400 87% |
| Verschwendete Fläche | 101600 14% |
| Schnitte | 18 |
| Schnittlänge | 8460 |
| Kacheln | 14 |
| Verschwendete Kacheln | 5 |

| Kachel | Stückzahl |
|--------|-----------|
| 20×490 | 2 |
| 35×380 | 4 |
| 35×520 | 8 |

| # | Kachel | Schnitt | tResult |
|----|----------|---------|-----------------|
| 1 | 160×2000 | x=35 | - \- |
| 2 | 35×2000 | y=520 | 35×520 \- |
| 3 | 35×1477 | y=520 | 35×520 \- |
| 4 | 122×2000 | x=35 | - \- |
| 5 | 35×2000 | y=520 | 35×520 \- |
| 6 | 35×1477 | y=520 | 35×520 \- |
| 7 | 84×2000 | x=35 | - \- |
| 8 | 35×2000 | y=520 | 35×520 \- |
| 9 | 35×1477 | y=520 | 35×520 \- |
| 10 | 35×954 | y=520 | 35×520 \- |
| 11 | 35×954 | y=520 | 35×520 \- |
| 12 | 35×954 | y=380 | 35×380 \- |
| 13 | 35×571 | y=380 | 35×380 \surplus |
| 14 | 35×431 | y=380 | 35×380 \surplus |
| 15 | 35×431 | y=380 | 35×380 \surplus |
| 16 | 46×2000 | x=20 | -\surplus |
| 17 | 20×2000 | y=490 | 20×490 \- |
| 18 | 20×1507 | v=490 | 20×490\surplus |



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