

| Efecte primari | B*C*D | A*C*D | A*B*D | C*D | D*B | A*D | D | |
|-------------------|------------|----------|-------------|-------|--------|--------|----------------|-----------|
| Efecte bàsic | A | B | C | A*B | A*C | B*C | A*B*C | |
| Planejat caixaera | Estratègia | Diàmetre | Recobriment | | | | Velocitat tall | Rug/temps |
| 1 | 1 | 1 | 1 | 2 | 2 | 2 | 1 | 11,328 |
| 2 | 1 | 1 | 2 | 2 | 1 | 1 | 2 | 6,217 |
| 3 | 1 | 2 | 1 | 1 | 2 | 1 | 2 | 6,772 |
| 4 | 1 | 2 | 2 | 1 | 1 | 2 | 1 | 9,088 |
| 5 | 2 | 1 | 1 | 1 | 1 | 2 | 2 | 5,888 |
| 6 | 2 | 1 | 2 | 1 | 2 | 1 | 1 | 6,986 |
| 7 | 2 | 2 | 1 | 2 | 1 | 1 | 1 | 12,072 |
| 8 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 4,513 |
| Mitjana 2 | 7,365 | 8,111 | 6,701 | 8,532 | 7,400 | 7,704 | 5,847 | |
| Mitjana 1 | 8,351 | 7,605 | 9,015 | 7,183 | 8,316 | 8,012 | 9,869 | |
| Efecte | -0,987 | 0,506 | -2,314 | 1,349 | -0,917 | -0,308 | -4,021 | |

Intersecció factors

| | | | |
|------|--------|------|--------|
| a1b1 | 17,545 | c1d1 | 23,400 |
| a2b1 | 12,874 | c2d1 | 16,074 |
| a1b2 | 15,860 | c1d2 | 12,659 |
| a2b2 | 16,585 | c2d2 | 10,730 |
| a1c1 | 18,100 | b1d1 | 18,314 |
| a2c1 | 17,960 | b2d1 | 21,160 |
| a1c2 | 15,305 | b1d2 | 12,105 |
| a2c2 | 11,499 | b2d2 | 11,284 |

