

# Mixing Table GM 956

## 3-component polyurethane casting system for Shore A hardness 30 till 80

|                         |          |           |           |           |           |           |           |           |           |
|-------------------------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| GM 956 Comp. A          | p. b. w. | 100       | 100       | 100       | 100       | 100       | 100       | 100       | 100       |
| GM 956-30 Comp. B       | p. b. w. | 205       | 180       | 171       | 136       | 128       | 120       | 50        | -         |
| GM 956-80 Comp. B       | p. b. w. | -         | 5         | 9         | 24        | 27        | 30        | 60        | 80        |
| <b>Shore A hardness</b> | approx.  | <b>30</b> | <b>40</b> | <b>45</b> | <b>50</b> | <b>55</b> | <b>60</b> | <b>70</b> | <b>80</b> |
| Mixing ratio            | p. b. w. | 100 : 205 | 100 : 185 | 100 : 180 | 100 : 160 | 100 : 155 | 100 : 150 | 100 : 110 | 100 : 80  |

In the first step, the B components must be mixed, in the second step, they must be stirred into component A.

To avoid mixing errors, it is recommended to scrape down the sides of the mixing container and transfer the mixture to another container.

The specified Shore A hardness values are achieved after 24 hours at room temperature + 4 hours at 80°C or 7 days at room temperature (20°C–23°C).