



## SCHEDA TECNICA

technical data

### DESCRIZIONE / DESCRIPTION

#### Portanza / Load-bearing sostenuta / supported

#### Molleggio / Springs

Molle biconiche sistema "BONNELL" in filo d'acciaio al carbonio fosfatizzato diam. mm 2,2 - diam. molla mm 85 max e mm 40 min. - carico rottura 190 Kg/m<sup>2</sup> - molle collegate tra loro con spirali in acciaio diam. mm 1,3. Numero molle nella misura cm 80x190 = 168 cm 160x190 = 360 / Two-cone Bonnell springs in carbon-phosphate steel cord Ø 2,2 mm, spring dimension Ø max. 85 mm / min. 40 mm – max. load 190 Kg/m<sup>2</sup> – springs are linked to each other through steel spirals Ø 1,3 mm. Number of springs for size 80x190 cm = 168 / 160x190 cm = 360.

#### Rinforzo / Reinforcement

Fianchi perimetrali di rinforzo sistema "Box Spring" montati sul molleggio in poliuretano espanso ignifugo indeformabile denominato T 30/RC 5E spessore mm 50 e altezza mm 147 densità 30 Kg/mc / Reinforced perimeter sides with Box Spring system, assembled on a spring system in flame-resistant crushproof expanded polyurethane called T 30/RC 5E, thickness 50 mm, height about 147 mm, density 30 Kg/m<sup>3</sup>.

#### Isolamento / Insulation

Pannello isolante e stabilizzante ignifugo denominato PAD FLAME RETARDANT – BARRIER 350 spessore mm 6 da 1300 gr/m<sup>2</sup>, composto da 35% lana, 35% acrilico ignifugo, 30% polipropilene / Flame-resistant, insulating, stabilising panel called PAD FLAME RETARDANT –BARRIER 350, thickness 6 mm, 1300 gr/m<sup>2</sup>, 35% wool, 35% flame-resistant acrylic, 30% polypropylene.

#### Stabilizzante / Stabiliser

In poliuretano espanso ignifugo indeformabile denominato T 30/RC 5E spessore mm 15, densità 30 Kg/mc ad alta resilienza / Flame-resistant crushproof expanded polyurethane called T 30/RC 5E, thickness 15 mm, density 30 Kg/m<sup>3</sup> with high resilience.

#### Imbottitura / Padding

Falda ovatta termolegata ignifuga denominata POLY SLICK HR-FR spessore 30 mm da 500 gr/m<sup>2</sup>, composta da ovatta 100% poliestere, trapuntata a losanghe con il tessuto di rivestimento esterno ignifugo e barriera ignifuga denominata TEKNA BARRIERA FR da 140 gr/m<sup>2</sup>, composta da 90% viscosa, 10% poliestere / Brim in flame-resistant thermo-bonded wadding called POLY SLICK HR-FR, thickness 30 mm, 500 gr/m<sup>2</sup>, made of wadding 100% polyester, quilted with lozenge shapes, upholstered with a flame-resistant fabric, with a flame-resistant barrier called TEKNA BARRIERA FR, 140 gr/m<sup>2</sup>, 90% viscose, 10% polyester.

#### Fascia perimetrale / Perimeter band

In tessuto ignifugo denominato FUEGO 011-00 (61% fibra modacrilica – 39% fibra poliestere – peso 160 gr/m<sup>2</sup>), trapuntato con falda di ovatta denominata POLY SLICK HR-FR spessore 8 mm da 200 gr/m<sup>2</sup>, composta da ovatta 100% poliestere e barriera ignifuga denominata TEKNA BARRIERA FR da 140 gr/m<sup>2</sup> / Made of a flame-resistant fabric called FUEGO 011-00 (61% modacrylic fibre – 39% polyester fibre – weight 160 gr/m<sup>2</sup>), quilted with a wadding brim called POLY SLICK HR-FR, thickness 8 mm, 200 gr/m<sup>2</sup>, made of wadding 100% polyester, with a flame-resistant barrier called TEKNA BARRIERA FR 140 gr/m<sup>2</sup>.

#### Rivestimento / Upholstery

Tessuto ignifugo denominato FUEGO 011-00 (61% fibra modacrilica – 39% fibra poliestere – peso 160 gr/m<sup>2</sup>) - Losangatura e fissaggio componenti con filo ad alta resistenza / Flame-resistant fabric called FUEGO 011-00 (61% modacrylic fibre – 39% polyester fibre – weight 160 gr/m<sup>2</sup>) – Lozenge pattern and component's fastening with a high-resistance thread.

#### Altezza / Height

cm 21 ca. / about 21 cm

### STRUTTURA / STRUCTURES

