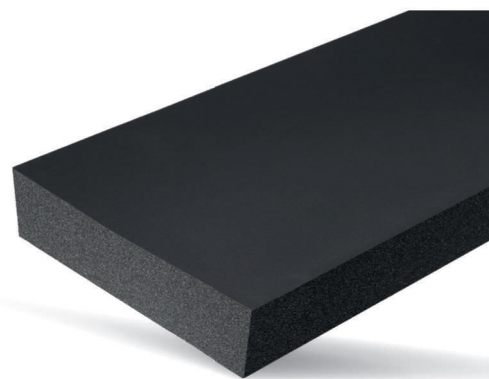


EPDM ESPANSO

- ✓ **Ottima resistenza al calore ed agli agenti atmosferici.**
Very good heat and weather resistance.



CAMPI D'IMPIEGO APPLICATIONS

| [IT] | [EN] |
|------------------------------------|---|
| • Automotive | • <i>Automotive</i> |
| • Riscaldamento-condizionamento | • <i>Heating-conditioning</i> |
| • Ferroviario | • <i>Railway</i> |
| • Costruzioni (infissi-isolamento) | • <i>Construction (fixtures-insulation)</i> |
| • Aerospaziale | • <i>Aerospace</i> |
| • Navale | • <i>Naval</i> |
| • Macchine movimento terra | • <i>Constructions Equipment</i> |
| • Macchine Utensili | • <i>Machine tools</i> |
| • Elettrico | • <i>Electric</i> |
| • Fotovoltaico | • <i>Photovoltaic</i> |
| • Energia Eolica | • <i>Wind energy</i> |
| • Energia Elettrica | • <i>Electric energy</i> |
| • Sportivo | • <i>Sporty</i> |
| • Anti-infortunistica | • <i>Safety</i> |



FORMATI DISPONIBILI AVAILABLE FORM



Rotoli / Rolls



Placche / Sheets














Profili / Profiles



BARRE / BARS



SPECIFICHE TECNICHE TECHNICAL DATA SHEET

| | NORME / STANDARD | VALORE / RESULTS |
|---|---|---------------------------------------|
|  Tipologia Materiale <i>Material Base</i> | | EPDM |
|  Struttura cellulare <i>Cells structure</i> | | Celle Chiuse / <i>Closed Cells</i> |
|  Colore <i>Color</i> | | Nero / <i>Black</i> |
|  Densità <i>Density</i> | ISO 845 | 130 ± 20 kg/m ³ |
|  Carico Deformazione <i>Compression Deflection</i> | ASTM D-1056 | 25% 35 ± 15 kPa 50% 120 ± 40 kPa |
|  Compressione <i>Compression Set</i> | ASTM D-1056 23°C, 50% after 24h | ≤ 25% |
|  Assorbimento Acqua <i>Water Absorption</i> | ASTM D-1056 | < 5% |
|  Durezza <i>Hardness</i> | ISO 868 | 35 ± 6 Sh 00 |
|  Temperatura <i>Temperature</i> | Costante / <i>Constant</i> Intermittente / <i>Intermittent</i> | -40°C / +100°C +120°C |
|  Resistente a <i>Resistance to</i> | Ozono, corrosione, strappi e abrasioni. / <i>Ozone, corrosion, tear and rebound.</i> | |
|  Certificazioni <i>Certifications</i> | 2011/65/EU & (EU) 2015/863 RoHS (EG) Nr. 1907/2006 REACH CMRT FMVSS 302 Passed | |
|  Norme Ambientali <i>Environmental Protection</i> | 2011/65/EU & (EU) 2015/863 RoHS | |