

## Walraven BISOFIX® E13 + Bifix® G2

(D0306)

for insulated pipes



### Features & benefits

- for combination with elastomeric foam insulation
- vapourproof glueable with pipe insulation
- insulating pipe support with Bifix® G2 clamp
- Bifix® G2 with M8/M10 connection nut
- does not contain CFC, HCFC, formaldehyde or cadmium
- fire class B2
- PIR density for D <80mm = 80kg/m<sup>3</sup>
- PIR density for D >80mm = 120kg/m<sup>3</sup>
- product is part of the Walraven UltraProtect® 1000 system
- suitable for in- and outdoor applications
- stands min. 1,000 hours salt spray test (max. 5% red rust) according to ISO 9227
- temperature range -45 °C - +105 °C

| Product Number   | Outside Pipe Diameter | Connection Thread | Total Height | Total Width | Total Length | Insulation Thickness | Maximum Allowed Load Faz |
|------------------|-----------------------|-------------------|--------------|-------------|--------------|----------------------|--------------------------|
| Reference Letter | D                     | G                 | H            | W           | L            | Is                   | Fa,z                     |
| Unit description | mm                    |                   | mm           | mm          | mm           | mm                   | N                        |
| I133008010       | 10.2                  | M8/M10            | 62           | 80          | 50           | 13.3                 | 100                      |
| I133008012       | 12                    | M8/M10            | 62           | 80          | 50           | 13.3                 | 100                      |
| I133008015       | 15                    | M8/M10            | 66           | 84          | 50           | 13.3                 | 100                      |
| I133008018       | 17.2 - 18             | M8/M10            | 66           | 84          | 50           | 13.3                 | 100                      |
| I133008022       | 21.3 - 22             | M8/M10            | 73           | 91          | 50           | 13.5                 | 100                      |
| I133008028       | 26.9 - 28             | M8/M10            | 79           | 97          | 50           | 13.3                 | 100                      |
| I133008035       | 33.7 - 35             | M8/M10            | 86           | 104         | 50           | 13.3                 | 100                      |
| I133008042       | 42.4                  | M8/M10            | 92           | 110         | 50           | 13.3                 | 150                      |
| I133008048       | 48.3                  | M8/M10            | 100          | 118         | 50           | 13.3                 | 225                      |
| I133008054       | 54                    | M8/M10            | 107          | 125         | 50           | 13.3                 | 225                      |
| I133008057       | 57                    | M8/M10            | 107          | 125         | 50           | 13.3                 | 350                      |
| I133008060       | 60.3                  | M8/M10            | 115          | 134         | 50           | 13.9                 | 350                      |
| I133008064       | 64                    | M8/M10            | 129          | 148         | 50           | 18                   | 350                      |
| I133008070       | 70                    | M8/M10            | 129          | 148         | 50           | 16.3                 | 425                      |
| I133008076       | 76.1                  | M8/M10            | 137          | 155         | 50           | 16.3                 | 575                      |
| I133008089       | 88.9                  | M8/M10            | 154          | 172         | 50           | 17.9                 | 875                      |
| I133008102       | 101.6                 | M8/M10            | 162          | 181         | 50           | 16.3                 | 1,000                    |
| I133008108       | 108                   | M8/M10            | 162          | 181         | 50           | 16.3                 | 1,075                    |
| I133008133       | 133                   | M8/M10            | 195          | 217         | 100          | 16.3                 | 1,475                    |
| I133008140       | 139.7                 | M8/M10            | 208          | 229         | 100          | 18.2                 | 1,700                    |
| I133008160       | 159 - 160             | M8/M10            | 227          | 248         | 100          | 16.3                 | 1,950                    |
| I133008168       | 168.3                 | M8/M10            | 227          | 248         | 100          | 16.3                 | 2,125                    |